

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NameAnti-KIAA1683Product NumberHPA042409Gene DescriptionKIAA1683ClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FPSCDNL/VLCRPQSSPLLQPPAAQGTPEPC/QGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA PETPLSRRYDQAVTRPSRPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization Data StorageAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.Concentration StorageLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.		
Gene DescriptionKIAA1683ClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FPSCDNLVLCRPQSSPLLQPPAAQGTPEPCVQGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA PETPLSRRYDQAVTRPSRPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization Data BufferAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Product Name	Anti-KIAA1683
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IsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FPSCDNLVLCRPQSSPLLQPPAAQGTPEPCVQGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA PETPLSRRYDQAVTRPSRPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization Data BufferAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.Concentration StorageLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGenty mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Gene Description	KIAA1683
HostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FPSCDNLVLCRPQSSPLLQPPAAQGTPEPCVQGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA PETPLSRRYDQAVTRPSRPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization DataAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Clonality	Polyclonal
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FPSCDNLVLCRPQSSPLLQPPAAQGTPEPCVQGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA PETPLSRRYDQAVTRPSRPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsHLC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization Data BufferAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Host	Rabbit
Verified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization Data BufferAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Antigen Sequence	FPSCDNLVLCRPQSSPLLQPPAAQGTPEPCVQGPHAARVRGLAFLPHQTV TIRFPCPVSLDAKCQPCLLTRTIRSTCLVHIEGDSVKTKRVSARTNKARA
ReactivityIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization DataAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. 	Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Applications- Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6Characterization DataAvailable at atlasantibodies.com/products/HPA042409Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see		Human
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ConcentrationLot dependentStorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Characterization Data	Available at atlasantibodies.com/products/HPA042409
StorageStore at +4°C for short term storage. Long time storage is recommended at -20°C.NotesGently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
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be determined by the user. For protocols, additional product information, such as images and references, see	Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
	Notes	be determined by the user. For protocols, additional product information, such as images and references, see

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