

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NameAnti-AJUBAProduct NumberHPA006171Gene Descriptionajuba LIM proteinClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAQPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE EPPGPFVPEAARARMREPEAREDYFGTCIKCNKGIYGQSNPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171Buffer40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.		
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IsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAQPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE EPPGPFVPEAARARMREPEAREDYFGTCIKCNKGIYGQSNPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171	Gene Description	ajuba LIM protein
HostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAQPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE EPPGPFVPEAARARMREPEAREDYFGTCIKCNKGIYGQSNPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171	Clonality	Polyclonal
Antigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAQPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE EPPGPFVPEAARARMREPEAREDYFGTCIKCNKGIYGQSNPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171	Isotype	IgG
LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAOPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE EPPGPFVPEAARARMREPEAREDYFGTCIKCNKGIYGQSNPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171	Host	Rabbit
Verified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/mlCharacterization DataAvailable at atlasantibodies.com/products/HPA006171	Antigen Sequence	LDRLYAQRPAGFGCQESRHSYPPALGSPGALAGAGVGAAGPLERRGAQPG RHSVTGYGDCAVGARYQDELTALLRLTVGTGGREAGARGEPSGIEPSGLE
ReactivityIHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) 	Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Applications - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data		Human
		 Antibody dilution: 1:50 - 1:200 Retrieval method: HIER pH6 WB (Western Blot) Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) Fixation/Permeabilization: PFA/Triton X-100
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.	Characterization Data	Available at atlasantibodies.com/products/HPA006171
	Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration Lot dependent	Concentration	Lot dependent
Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.	Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes Gently mix before use. Optimal concentrations and conditions for each application shoul be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.	Notes	For protocols, additional product information, such as images and references, see

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