

PRODUCT SPECIFICATION

Product NameAnti-AARSD1Product NumberHPA022869Gene Descriptionalanyl-tRNA synthetase domain containing 1ClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GGVVILHRKEGDSEFMNIIANEIGSEETLLFLTVGDEKGGGLFLLAGPPA SVETLGPRVAEVLEGKGAGKKGRFQGKATKMSRRMEAQALLQDYISTQSA KEPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommended ApplicationsIHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500		
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Antigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GGVVILHRKEGDSEFMNIIANEIGSEETLLFLTVGDEKGGGLFLLAGPPA SVETLGPRVAEVLEGKGAGKKGRFQGKATKMSRRMEAQALLQDYISTQSA KEPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityHumanRecommendedIHC (Immunohistochemistry)	sotype I	lgG
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Verified Species Human Reactivity IHC (Immunohistochemistry)	(GGVVILHRKEGDSEFMNIIANEIGSEETLLFLTVGDEKGGGLFLLAGPPA SVETLGPRVAEVLEGKGAGKKGRFQGKATKMSRRMEAQALLQDYISTQSA
Reactivity IHC (Immunohistochemistry)	urification Method	Affinity purified using the PrEST antigen as affinity ligand
		Human
- Retrieval method: HIER pH6 ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml	pplications - I	- Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100
Characterization Data Available at atlasantibodies.com/products/HPA022869	haracterization Data	Available at atlasantibodies.com/products/HPA022869
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.	uffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration Lot dependent	Concentration I	Lot dependent
Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.	storage s	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 sho be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.	t F	For protocols, additional product information, such as images and references, see

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