

Product Datasheet

XAGE1D Antibody NB300-997

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB300-997

XAGE1D Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

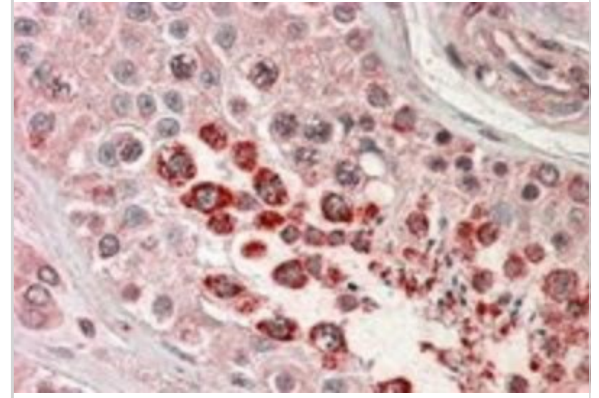
Product Description	
Host	Goat
Gene ID	9503
Gene Symbol	XAGE1D
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise isoform d (NP_597673.1) only. Reported variants represent identical protein (NP_597673.1; NP_001091067.1; NP_001091074.1; NP_001091062.1; NP_001091065.1).
Immunogen	Peptide with sequence CGFGFRRQGEDNT corresponding to C-Terminus according to NP_597673.1.
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Not yet tested - Our standard WB protocol would not expect to reliably detect proteins as small as the predicted MW of approx. 8.0 kDa band according to NP_597673. IHC-P: Human testis shows polar cytoplasm staining in primary spermatocytes.



Images

Immunohistochemistry-Paraffin: XAGE1D Antibody [NB300-997] - (3.8ug/ml) IHC staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Liu XF, Helman LJ, Yeung C et al. XAGE-1, a new gene that is frequently expressed in Ewing's sarcoma. *Cancer Res* 2000 Sep 1 [PMID: 10987281]



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Products Related to NB300-997

HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00009503-Q01-2ug	Recombinant Human XAGE1D GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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