

Product Datasheet

ABCB9 Antibody NB300-865

Unit Size: 0.1 mg

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

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Publications: 1

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NB300-865

ABCB9 Antibody

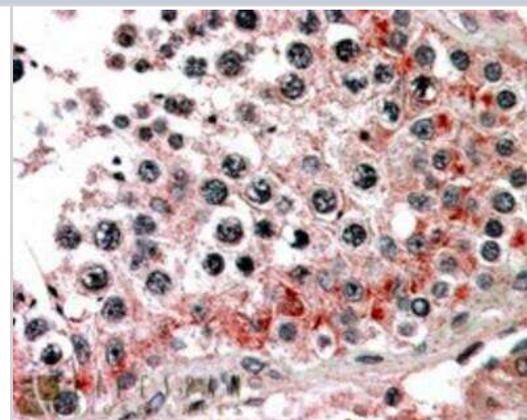
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat ABCB9 Antibody (NB300-865) is a polyclonal antibody validated for use in IHC and ELISA. Anti-ABCB9 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	23457
Gene Symbol	ABCB9
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both human isoforms of this protein (as represented by NP_062570.1, NP_062571.1 and NP_982269.1). Variants (NP_062571.1; NP_982269.1) encode the same isoform.
Immunogen	Peptide with sequence C-GHNEPVANGSHKA corresponding to C-Terminus according to NP_062570.1, NP_062571.1, NP_982269.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 3 - 5 ug/ml, Immunohistochemistry-Paraffin 3 - 5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Preliminary experiments gave no signal but low background in human brain and liver lysates at up to 1 ug/ml. IHC-P: Human testis shows vesiculate cytoplasm staining of primary spermatocytes.

Images

Immunohistochemistry-Paraffin: ABCB9 Antibody [NB300-865] - (3.8ug/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining



Publications

Zhang F, Zhang W, Liu L et al. Characterization of ABCB9, an ATP binding cassette protein associated with lysosomes. J Biol Chem 2000-07-28 [PMID: 10748049]





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Products Related to NB300-865

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-55166PEP	ABCB9 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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