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anti-ABCC5 antibody (N-Term)



Images



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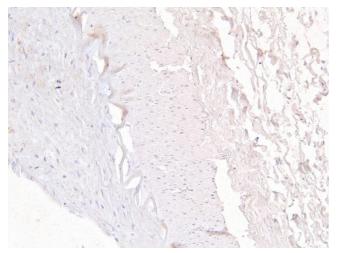
Quantity:	100 μg
Target:	ABCC5
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ABCC5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	MRP5	
Immunogen:	Peptide with sequence KDIDIGKEYIIP-C, from the N Terminus of the protein sequence according to NP_005679.2, NP_001018881.1.	
Sequence:	KDIDIGKEYI IP	
Isotype:	IgG	
Specificity:	This antibody is expected to recognize both reported isoforms (NP_005679.2, NP_001018881.1).	
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	

Product Details Grade: Verified **Target Details** Target: ABCC5 Alternative Name ABCC5 (ABCC5 Products) Background: MRP5, DKFZp686C1782, ABCC5, ATP-binding cassette, sub-family C (CFTR/MRP), member 5, ABC33, EST277145, MOAT-C, MOATC, SMRP, pABC11, ATP-binding cassette, sub-family C, member 5, canalicular multispecific organic anion transporter C Gene ID: 10057, 27416, 116721 NCBI Accession: NP_005679, NP_001018881 Pathways: Glycosaminoglycan Metabolic Process **Application Details** Application Notes: Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5 µ g/mL. Peptide ELISA: antibody detection limit dilution 1:128000. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. Sodium azide Preservative: Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Handling Advice: Minimize freezing and thawing. -20 °C Storage: Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

at 4°C for a few weeks and still remain viable.

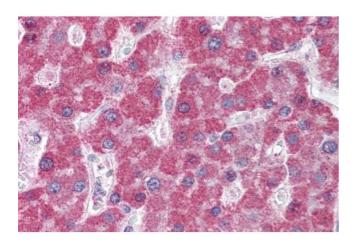


Immunohistochemistry

Image 1. ABIN302162 Negative Control showing staining of paraffin embedded Human Kidney, with no primary antibody.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Image 2. ABIN302162 (0.5μg/ml) staining of Human Frontal Cortex lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry

Image 3. ABIN302162 ($5\mu g/ml$) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Please check the product details page for more images. Overall 5 images are available for ABIN302162.