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Datasheet for ABIN751055
anti-SLC02B1 antibody (AA 531-630) (FITC)

Overview

Quantity:	100 µL
Target:	SLC02B1
Binding Specificity:	AA 531-630
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC02B1 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLC02B1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SLC02B1
Alternative Name:	SLC02B1/OATPB (SLC02B1 Products)

Target Details

Background: Synonyms: OATPB, OATP-B, OATP2B1, SLC21A9, Solute carrier organic anion transporter family member 2B1, Organic anion transporter B, Organic anion transporter polypeptide-related protein 2, OATP-RP2, OATPRP2, Solute carrier family 21 member 9, SLC02B1, KIAA0880
Background: Mediates the Na(+)-independent transport of organic anions such as taurocholate, the prostaglandins PGD2, PGE1, PGE2, leukotriene C4, thromboxane B2 and iloprost.

Gene ID: 11309

UniProt: [O94956](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
