



[Go to Product page](#)

Datasheet for ABIN751057  
**anti-SLC02B1 antibody (AA 531-630) (HRP)**

### 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 HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### 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 ( <a href="#">SLC02B1 Products</a> )

## Target Details

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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

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Application Notes: WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

Restrictions: For Research Use only

## Handling

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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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months