

Rabbit SLCO2B1 Polyclonal Antibody | anti-SLCO2B1 antibody

SLCO2B1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291969	Rabbit	Rat, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SLCO2B1; Polyclonal Antibody; SLCO2B1 Polyclonal Antibody; Solute carrier organic anion transporter family member 2B1; Organic anion transporter B; OATP-B; Organic anion transporter polypeptide-related protein 2; OATP-RP2; OATPRP2; Solute carrier family 21 member 9; KIAA0880; OATP2B1; OATPB; SLC21A9; anti-SLCO2B1 antibody

PRODUCT SPECIFICATIONS

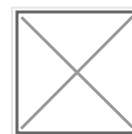
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-SLCO2B1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample: Cerebrum (Mouse) Lysate at 40 ug Cerebrum (Rat) Lysate at 40 ug Primary: Anti-SLCO2B1 (bs-3913R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 77 kD Observed band size: 87 kD



IHC (Immunohistochemistry)

Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37 degree C for 20 min; Incubation: Anti-SLCO2B1 Polyclonal Antibody, Unconjugated (bs-3913R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody (SP-0023) and DAB (C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	223634012
NCBI GeneID	11309
NCBI Accession #	NP_001138683.1
NCBI GenBank Nucleotide #	NM_001145211.2
UniProt Accession #	O94956; Q9H2Z0; Q9UFU1; A8K2G9; B4DGA9; B4DTB0; E7ERN5; E9PPU8
Molecular Weight	76,711 Da
NCBI Official Full Name	solute carrier organic anion transporter family member 2B1 isoform 2
NCBI Official Synonym Full Names	solute carrier organic anion transporter family, member 2B1

NCBI Official Symbol	SLCO2B1
NCBI Official Synonym Symbols	OATPB; OATP-B; OATP2B1; SLC21A9
NCBI Protein Information	solute carrier organic anion transporter family member 2B1; OATP-RP2; organic anion transporter B; organic anion transporter polypeptide-related protein 2; solute carrier family 21 (organic anion transporter), member 9
UniProt Protein Name	Solute carrier organic anion transporter family member 2B1
UniProt Gene Name	SLCO2B1
UniProt Synonym Gene Names	KIAA0880; OATP2B1; OATPB; SLC21A9; OATP-B; OATP-RP2; OATPRP2
UniProt Entry Name	SO2B1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/slco2b1-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291969>