

## Anti-SLCO1A2 antibody (220-300 Internal) (STJ94586)

STJ94586

### GENERAL INFORMATION

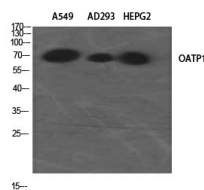
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Solute Carrier Organic Anion Transporter Family Member 1a2 (220-300 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

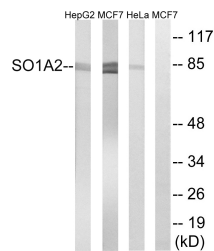
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	6579
<b>Gene Symbol</b>	SLCO1A2
<b>Uniprot ID</b>	SO1A2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human SLCO1A2 at amino acid range 251-300
<b>Immunogen Region</b>	220-300 Internal
<b>Specificity</b>	SLCO1A2 polyclonal antibody (Solute Carrier Organic Anion Transporter Family Member 1a2) binds to endogenous Solute Carrier Organic Anion Transporter Family Member 1a2 at the amino acid region 220-300 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of A549 AD293 HEPG2 using OATP1 Polyclonal Antibody. Antibody was diluted at 1:2000



Western blot analysis of lysates from HeLa, MCF-7, and HepG2 cells, using SLCO1A2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using OATP1 Polyclonal Antibody diluted at 1: 2000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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