

Datasheet for ABIN6736535

anti-Solute Carrier Organic Anion Transporter Family, Member 1a4 (Slco1a4) (C-Term) antibody



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Overview

Quantity:	100 µg
Target:	Solute Carrier Organic Anion Transporter Family, Member 1a4 (Slco1a4)
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	A 12 AA Peptide near the cytoplasmic C-terminus of rat OATP2 (1). The peptide was coupled to KLH.
Isotype:	IgG
Specificity:	Recognizes rat OATP2 (Organic Anion Transporting Polypeptide 2). No significant sequence homology is detected with other oatp1 and 3 or human OATP or LST-1.
Purification:	Affinity purified

Target Details

Target:	Solute Carrier Organic Anion Transporter Family, Member 1a4 (Slco1a4)
Alternative Name:	Slco1a4 / Oatp2 (Slco1a4 Products)

Target Details

Background: Name/Gene ID: Slco1a4
Subfamily: Organic anion transporter
Family: Transporter
Synonyms: Slco1a4, AI785519, OATP-B1, Oatp1a4, Oatp2, Organic anion transporter 2, Slc21a5

Gene ID: 28250

UniProt: [Q9EP96](#)

Application Details

Application Notes: Approved: ELISA (0.5 - 1 µg/mL), WB (1 - 10 µg/mL)
Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1-10 µg/mL using ECL. ELISA: 0.5-1 µg/mL.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.1 % BSA.

Handling Advice: avoid freeze thaw cycles. Store undiluted.

Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.
