

## Anti-SLCO2B1 Polyclonal Antibody 2

## Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 77 kDa. Actual: 75 kDa.
Purification:	Protein A purified

## Applications

Verified Activity:	Sample:
	Lane 1: Human HepG2 cell lysates
	Primary: Anti-SLCO2B1 (TMAB-12920) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 77 kDa
	Observed band size: 75 kDa
Application:	WB
Recommended	WB: 1:500-2000

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human SLCO2B1
Antigen Species:	Human
Gene ID:	11309
Uniprot ID:	O94956

## Research Background

SLCO2B1 (solute carrier organic anion transporter family member 2B1), or Organic anion transporter B (OATP-B) mediates sodium-independent transport of organic anions. Unlike other related proteins, SLCO2B1 is expressed in many tissues, including liver, placenta, brain, heart and intestine. SLCO2B1 plays a role in the uptake of steroids and a number of drugs such as statins.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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