

Anti-SLC22A1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Molecular Weight:	Theoretical: 61 kDa. Actual: 70 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Sample: HepG2 Cell (Human) Lysate at 40 µg Primary: Anti-SLC22A1 (TMAB-12849) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD Observed band size: 70 kD
	2. Sample: stomach (Mouse) Lysate at 40 µg Primary: Anti-SLC22A1 (TMAB-12849) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD Observed band size: 70 kD
	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: mouse SLC22A1
Antigen Species:	Mouse
Gene ID:	20517
Uniprot ID:	O08966

Research Background

The protein encoded by this gene is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and is found mainly in the kidney and in the placenta, where it may act to prevent potentially harmful organic anions from reaching the fetus. [provided by RefSeq, Jul 2008]

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