

## Anti-SLC22A11 Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Molecular Weight:	Theoretical: 60 kDa. Actual: 63 kDa.
Purification:	Protein A purified

### Applications

Verified Activity:	1. Sample: HT29 (human) Cell Lysate at 40 µg Primary: Anti-SLC22A11 (TMAB-12852) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 60 kD Observed band size: 63 kD
	2. Sample: Kidney (Mouse) Lysate at 40 µg Liver (Mouse) Lysate at 40 µg Primary: Anti-SLC22A11 (TMAB-12852) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 60 kD Observed band size: 63 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: human SLC22A11
Antigen Species:	Human
Gene ID:	55867
Uniprot ID:	Q9NSA0

### 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. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015]

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