

Product datasheet for **TA305903**

SLC47A1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.3ug/ml.
Reactivity:	Human
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-PEHPQDGAKLSRKQ, from the internal region (near C-Terminus) of the protein sequence according to NP_060712.2.
Formulation:	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	solute carrier family 47 member 1
Database Link:	NP_060712 Entrez Gene 55244 Human Q96FL8
Background:	This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function. COMPLETENESS: complete on the 3' end.
Synonyms:	MATE1
Protein Families:	Transmembrane



[View online »](#)

Product images:

TA305903 (0.1ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.