

Product datasheet for **TA346106**

SLC22A8 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SLC22A8 antibody: synthetic peptide directed towards the middle region of human SLC22A8. Synthetic peptide located within the following region: PETLNQPLPETIEDLENWSLRAKKPKQEPEVEKASQRIPLQPHGPGLGSS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60 kDa
Gene Name:	solute carrier family 22 member 8
Database Link:	NP_004245 Entrez Gene 9376 Human Q8TCC7



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- Background:** SLC22A8 is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. SLC22A8 is an integral membrane protein and appears to be localized to the basolateral membrane of the kidney. 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 appears to be localized to the basolateral membrane of the kidney. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
- Synonyms:** OAT3
- Note:** Immunogen Sequence Homology: Human: 100%; Mouse: 86%; Rabbit: 86%; Dog: 79%; Bovine: 79%
- Protein Families:** Transmembrane

Product images:

WB Suggested Anti-SLC22A8 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive
Control: Human heart