



[Go to Product page](#)

Datasheet for ABIN6737986  
**anti-SLC22A6 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	SLC22A6
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Horse, Rabbit, Cow, Guinea Pig, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human SLC22A6 (Q4U2R8, NP_004781). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Monkey (92%), Opossum, Xenopus (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SLC22A6
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Dog, Horse, Guinea pig (100%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	SLC22A6
Alternative Name:	SLC22A6 / OAT1 ( <a href="#">SLC22A6 Products</a> )
Background:	Name/Gene ID: SLC22A6 Subfamily: Organic anion transporter Family: Transporter  Synonyms: SLC22A6, HOAT1, HPAHT, OAT1, Organic anion transporter 1, P-aminohippurate transporter, PAHT, PAH transporter, ROAT1, HROAT1
Gene ID:	9356
NCBI Accession:	<a href="#">NP_004781</a>
UniProt:	<a href="#">Q4U2R8</a>
Pathways:	<a href="#">Dicarboxylic Acid Transport</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

## Handling

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term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**