

Datasheet for ABIN6743221
anti-SLC22A17 antibody (AA 323-372)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SLC22A17
Binding Specificity:	AA 323-372
Reactivity:	Human, Rat, Mouse, Cow, Dog, Horse, Pig, Guinea Pig, Rabbit, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A17 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa323-372 of human SLC22A17 (Q8WUG5, NP_065105). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig (100%), Guinea pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human SLC22A17
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Rabbit, Horse (100%) Guinea pig (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	SLC22A17
Alternative Name:	SLC22A17 (SLC22A17 Products)
Background:	Name/Gene ID: SLC22A17 Subfamily: Organic cation transporter Family: Transporter Synonyms: SLC22A17, 24p3 receptor, 24p3R, BOIT, BOCT, HBOIT, NGALR, NGAL receptor, NGALR2, Lipocalin-2 receptor, MBOCT, NGALR3
Gene ID:	51310
NCBI Accession:	NP_065105
UniProt:	Q8WUG5
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

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

Handling

Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

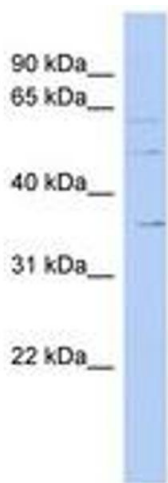


Image 1.