

Datasheet for ABIN6743301
anti-MCTP1 antibody (AA 468-517)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	MCTP1
Binding Specificity:	AA 468-517
Reactivity:	Human, Mouse, Guinea Pig, Horse, Zebrafish (Danio rerio), Dog, Chicken, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCTP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa468-517 of human MCTP1 (Q6DN14-2, NP_001002796). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Elephant, Dog, Horse, Opossum, Guinea pig, Zebra finch, Chicken, Platypus, Lizard, Xenopus, Zebrafish (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human MCTP1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Horse, Guinea pig, Chicken, Zebrafish (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	MCTP1
Alternative Name:	MCTP1 (MCTP1 Products)
Background:	Name/Gene ID: MCTP1 Synonyms: MCTP1
Gene ID:	79772
NCBI Accession:	NP_001002796
UniProt:	Q6DN14

Application Details

Application Notes:	Approved: WB (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.
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
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.



Image 1.