Datasheet for ABIN6740437

anti-MTA2 antibody (AA 35-84)

1 Image

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Overview

Quantity:	100 µL
Target:	MTA2
Binding Specificity:	AA 35-84
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Horse, Goat, Guinea Pig, Pig, Zebrafish (Danio rerio), Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human MTA2 (O94776, NP_004730). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Goat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus (100%), Stickleback (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MTA2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Goat, Rabbit, Horse, Pig (100%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	MTA2
Alternative Name:	MTA2 (MTA2 Products)
Background:	Name/Gene ID: MTA2 Synonyms: MTA2, Metastasis-associated 1-like 1, MTA1L1, PID, MTA1-L1, MTA1-L1 protein
Gene ID:	9219
NCBI Accession:	NP_004730
UniProt:	O94776
Pathways:	Chromatin Binding

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 second antibody. ELISA titer in peptide based assay: 1:312500.
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

Handling

term use (up to 1 year)

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

Images

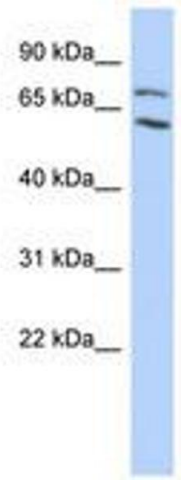

Image 1.