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Datasheet for ABIN6743795
anti-TMOD2 antibody (AA 36-85)

1 Image

Overview

Quantity:	100 µL
Target:	TMOD2
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMOD2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa36-85 of human TMOD2 (Q9NZR1, NP_055363). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Platypus (92%), Turkey, Zebra finch, Chicken (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human TMOD2 / Tropomodulin 2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig (100%) Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	TMOD2
Alternative Name:	TMOD2 / Tropomodulin 2 (TMOD2 Products)
Background:	Name/Gene ID: TMOD2 Synonyms: TMOD2, N-TMOD, Neuronal tropomodulin, NTMOD, Tropomodulin 2 (neuronal), Tropomodulin-2
Gene ID:	29767
NCBI Accession:	NP_055363
UniProt:	Q9NZR1
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

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.
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.