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Datasheet for ABIN6741190
anti-TC2N antibody (AA 251-300)

1 Image

Overview

Quantity:	100 µL
Target:	TC2N
Binding Specificity:	AA 251-300
Reactivity:	Human, Mouse, Rabbit, Dog, Guinea Pig, Horse, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TC2N antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa251-300 of human TC2N (Q8N9U0, NP_689545). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Galago, Marmoset, Mouse, Panda, Dog, Bat, Horse, Opossum, Guinea pig (100%), Gorilla, Rat, Elephant, Bovine, Pig, Zebra finch, Chicken (92%), Turkey (85%), Rabbit, Platypus (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TC2N
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Dog, Horse (100%) Rat, Bovine, Pig, Chicken (92%) Rabbit (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	TC2N
Alternative Name:	TC2N (TC2N Products)
Background:	Name/Gene ID: TC2N Synonyms: TC2N, C14orf47, MTAC2D1, Tandem C2 protein in nucleus, C2CD1, Tac2-N, Tandem C2 domains, nuclear
Gene ID:	123036
NCBI Accession:	NP_689545
UniProt:	Q8N9U0

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: 1:1562500.
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.

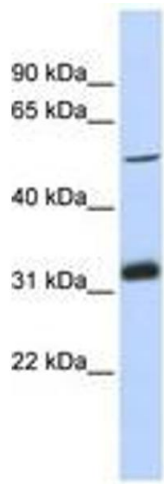


Image 1.