

Datasheet for ABIN6740771
anti-TBC1D16 antibody (AA 431-480)[Go to Product page](#)

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Overview

Quantity:	100 µL
Target:	TBC1D16
Binding Specificity:	AA 431-480
Reactivity:	Human, Mouse, Zebrafish (Danio rerio), Cow, Horse, Pig, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa431-480 of human TBC1D16 (Q8TBP0, NP_061893). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Hamster, Elephant, Bovine, Horse, Pig, Opossum (100%), Galago, Dog, Guinea pig, Turkey, Zebra finch, Chicken (92%), Panda, Lizard (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TBC1D16
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Bovine, Horse, Pig (100%) Dog, Chicken (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	TBC1D16
Alternative Name:	TBC1D16 (TBC1D16 Products)
Background:	Name/Gene ID: TBC1D16 Synonyms: TBC1D16, TBC1 domain family, member 16, TBC1 domain family member 16
Gene ID:	125058
NCBI Accession:	NP_061893
UniProt:	Q8TBP0

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

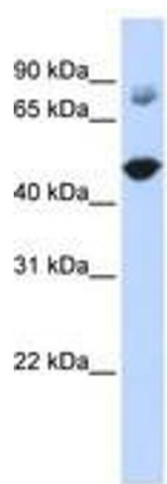


Image 1.