



Datasheet for ABIN6744144  
**anti-CMTR2 antibody (AA 431-480)**



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1 Image

Overview

Quantity:	100 µL
Target:	CMTR2
Binding Specificity:	AA 431-480
Reactivity:	Human, Horse, Mouse, Cow, Monkey, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMTR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa431-480 of human CMTR2 (Q8IYT2, NP_060818). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Hamster, Horse (100%), Orangutan, Galago, Rat, Elephant, Panda, Dog, Bat, Rabbit, Opossum, Guinea pig, Turkey, Zebra finch, Chicken (92%), Bovine, Lizard (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human FTSJD1
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Dog, Rabbit, Guinea pig, Chicken (92%) Bovine (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	CMTR2
Alternative Name:	CMTR2 / FTSJD1 ( <a href="#">CMTR2 Products</a> )
Background:	Name/Gene ID: CMTR2  Synonyms: CMTR2, Adrift homolog, AFT, FTSJD1, MTr2, Protein adrift homolog
Gene ID:	55783
NCBI Accession:	<a href="#">NP_060818</a>
UniProt:	<a href="#">Q8IYT2</a>

## Application Details

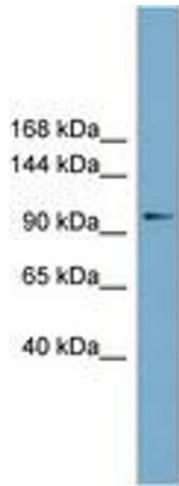
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Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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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.**