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Datasheet for ABIN6739436  
**anti-TCTEX1D4 antibody (AA 51-100)**

1 Image

Overview

Quantity:	100 µL
Target:	TCTEX1D4
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Cow, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCTEX1D4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa51-100 of human TCTEX1D4 (Q5JR98, NP_001013654). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Dog, Bovine, Horse (100%), Marmoset, Rat, Elephant, Panda, Rabbit, Pig (92%), Hamster (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TCTEX1D4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog (100%) Pig (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	TCTEX1D4
Alternative Name:	TCTEX1D4 ( <a href="#">TCTEX1D4 Products</a> )
Background:	Name/Gene ID: TCTEX1D4  Synonyms: TCTEX1D4, Protein N22.1, Tctex1 domain containing 4, Tctex-2-beta, Tctex2 beta
Gene ID:	343521
NCBI Accession:	<a href="#">NP_001013654</a>
UniProt:	<a href="#">Q5JR98</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second 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.**