

Datasheet for ABIN324455
anti-TRIM21 antibody (AA 51-100)



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Overview

Quantity:	100 µL
Target:	TRIM21
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Rat, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM21 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa51-100 of human TRIM21 (P19474, NP_003132). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Marmoset (100%), Gorilla (92%), Monkey, Pig (85%), Mouse, Rat (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TRIM21
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Pig (85%).
Purification:	Protein A purified

Target Details

Target:	TRIM21
Alternative Name:	TRIM21 / RO52 (TRIM21 Products)
Background:	Name/Gene ID: TRIM21 Family: Tripartite Motif Synonyms: TRIM21, 52 kDa Ro protein, RING finger protein 81, RO52, Ro(SS-A), SSA1, Tripartite motif-containing 21, RNF81, SSA, Sicca syndrome antigen A, SS-A, Tripartite motif containing 21
Gene ID:	6737
NCBI Accession:	NP_003132
UniProt:	P19474

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1.25 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

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)

Handling

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

Images

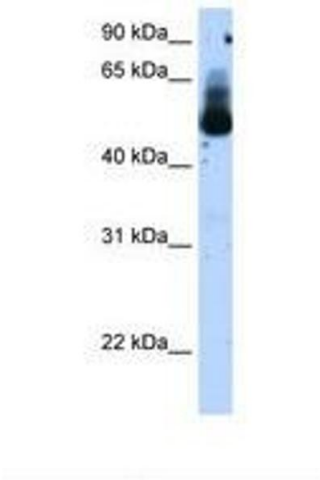


Image 1.