

Datasheet for ABIN6740302
anti-TRIM29 antibody (AA 252-301)



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Overview

Quantity:	100 µL
Target:	TRIM29
Binding Specificity:	AA 252-301
Reactivity:	Human, Mouse, Rat, Cow, Horse, Guinea Pig, Dog, Rabbit, Monkey, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM29 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa252-301 of human TRIM29 (Q14134, NP_036233). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TRIM29
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	TRIM29
Alternative Name:	TRIM29 (TRIM29 Products)
Background:	Name/Gene ID: TRIM29 Family: Tripartite Motif Synonyms: TRIM29, ATDC, Tripartite motif containing 29, Tripartite motif-containing 29
Gene ID:	23650
NCBI Accession:	NP_036233
UniProt:	Q14134
Pathways:	p53 Signaling , Apoptosis , DNA Damage Repair , Inositol Metabolic Process , Positive Regulation of Response to DNA Damage Stimulus

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)

Handling

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

Images



Image 1.