

Datasheet for ABIN571138 anti-TRIM71 antibody (AA 409-419)



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Overview

Quantity:	100 µg
Target:	TRIM71
Binding Specificity:	AA 409-419
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM71 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	TRIM71 (aa409-419)
Immunogen:	Peptide with sequence C-NKLESTISAVQ , from the internal region of the protein sequence according to NP_001034200.1.
Sequence:	NKLESTISAV Q
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	TRIM71
Alternative Name:	TRIM71 (TRIM71 Products)
Background:	TRIM71, tripartite motif-containing 71, LIN-41, LIN41, abnormal cell LiNeage LIN-41, homolog of C. elegans Lin-41
Gene ID:	131405, 636331, 301042
NCBI Accession:	NP_001034200
Pathways:	Tube Formation

Application Details

Application Notes:	Western Blot: Approx 100 kDa band observed in lysates of cell line NIH3T3 (calculated MW of 93.4 kDa according to Human NP_001034200.1 and of 92.1 kDa according to Mouse NP_001035968.1). Recommended concentration: 1-3 µg/mL. An additional band of unknown ide Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.