

Datasheet for ABIN2460384
anti-RLIM antibody



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1 Image

Overview

Quantity:	100 µL
Target:	RLIM
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RLIM antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RNF12.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	RLIM
Alternative Name:	RNF12 (RLIM Products)
Background:	RNF12 is a RING-H2 zinc finger protein. It has been shown to be a ubiquitin protein ligase that targets LIM domain binding 1 (LDB1/CLIM), and causes proteasome-dependent degradation of LDB1. This protein and LDB1 are co-repressors of LHX1/LIM-1, a homeodomain transcription factor. Alternatively spliced transcript variants encoding the same protein have been reported.
Molecular Weight:	69 kDa

Target Details

Gene ID:	51132
NCBI Accession:	NP_057204
UniProt:	Q9NVW2

Application Details

Application Notes:	RNF12 antibody can be used for detection of RNF12 by ELISA at 1:12500. RNF12 antibody can be used for detection of RNF12 by western blot at 2.0 µg/mL.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store RNF12 antibody at -20 °C.

Images



Western Blotting

Image 1.