

Datasheet for ABIN2460995
anti-CAND1 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	CAND1
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAND1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human TIP120A.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	CAND1
Alternative Name:	TIP120A (CAND1 Products)
Background:	TIP120A functions as a negative regulator of SCF E3 ubiquitin ligases and may modulate other cullin ligases in a similar fashion.
Molecular Weight:	136 kDa
Gene ID:	55832

Target Details

NCBI Accession:	NP_060918
UniProt:	Q86VP6
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	TIP120A antibody can be used for detection of TIP120A by ELISA at 1:62500. TIP120A antibody can be used for detection of TIP120A by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 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 TIP120A antibody at -20 °C.

Images



Western Blotting

Image 1.