

Datasheet for ABIN2784131
anti-TOR2A antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TOR2A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOR2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human TOR2A
Sequence:	GLECDLAQHL AGQHLAKALV VKALKAFVRD PAPTKPLVLS LHGWTGTGKS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TOR2A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	TOR2A
Alternative Name:	TOR2A (TOR2A Products)

Target Details

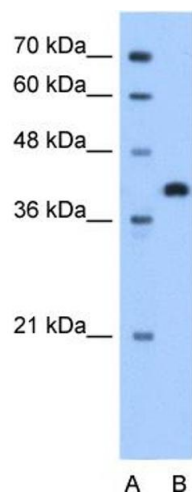
Background:	The function remains unknown. Alias Symbols: FLJ14771, MGC99558, TORP1 Protein Interaction Partner: SUMO1, Protein Size: 321
Molecular Weight:	36 kDa
Gene ID:	27433
NCBI Accession:	NM_001085347 , NP_001078816
UniProt:	Q5JU69

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 321 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-TOR2A Antibody Titration:
1.25ug/ml Positive Control: HepG2 cell lysate