



Datasheet for ABIN1537991
anti-TOR3A antibody (AA 187-213)



[Go to Product page](#)

1 Image

1 Publication

Overview

Quantity:	400 µL
Target:	TOR3A
Binding Specificity:	AA 187-213
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOR3A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TOR3A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 187-213 amino acids from the Central region of human TOR3A.
Clone:	RB37650
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TOR3A
Alternative Name:	TOR3A (TOR3A Products)

Target Details

Background: The function of TOR3A remains unknown.

Molecular Weight: 46199

Gene ID: 64222

NCBI Accession: [NP_071766](#)

UniProt: [Q9H497](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

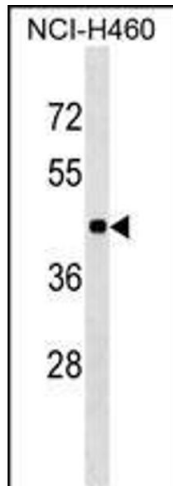
Storage: 4 °C, -20 °C

Storage Comment: TOR3A Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months

Publications

Product cited in: Choi, de Poot, Lee, Kim, Han, Kim, Finley, Lee: "Open-gate mutants of the mammalian proteasome show enhanced ubiquitin-conjugate degradation." in: **Nature communications**, Vol. 7, pp. 10963, (2016) ([PubMed](#)).



Western Blotting

Image 1. TOR3A Antibody (Center) (ABIN1537991 and ABIN2849201) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the TOR3A antibody detected the TOR3A protein (arrow).