

Datasheet for ABIN7439585
anti-TOR3A antibody (AA 111-352)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	TOR3A
Binding Specificity:	AA 111-352
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOR3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Torsin 3A (TOR3A)
Immunogen:	Recombinant Torsin 3A (TOR3A) corresponding to Leu111~Asp352 (Accession # Q9ER38)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TOR3A. It has been selected for its ability to recognize TOR3A in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TOR3A
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Target Details

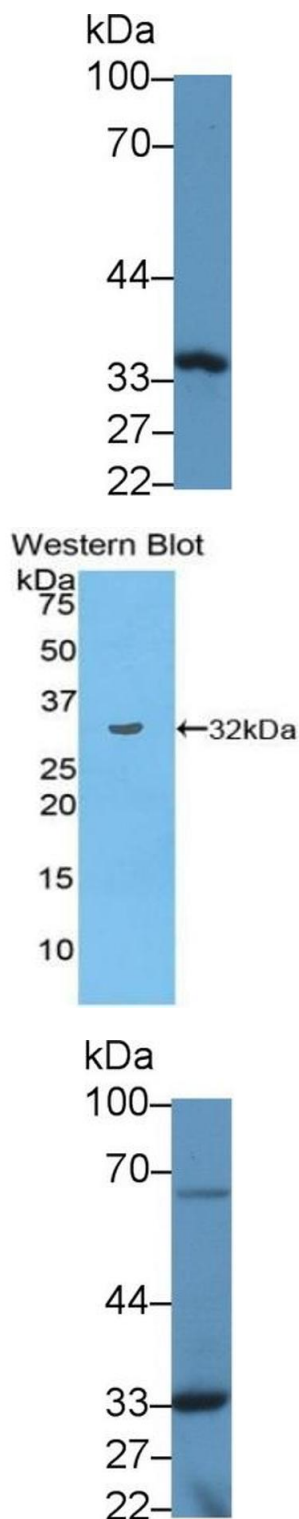
Alternative Name:	Torsin 3A (TOR3A Products)
Background:	ADIR, ATP-Dependant Interferon Responsive, ATP-dependent interferon-responsive protein, Torsin family 3 member A

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of TOR3A in Mouse Skeletal muscle lysate using Polyclonal Antibody to Torsin 3A (TOR3A)

Western Blotting

Image 2. Detection of Recombinant TOR3A, Mouse using Polyclonal Antibody to Torsin 3A (TOR3A)

Western Blotting

Image 3. Detection of TOR3A in Mouse Kidney lysate using Polyclonal Antibody to Torsin 3A (TOR3A)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7439585.