



Datasheet for ABIN2791937
anti-THUMPD3 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	THUMPD3
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THUMPD3 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 THUMPD3
Sequence:	AGKLPWSNPL KVVKINASFK KKKAKRKKIN QNSSKEKINN GQEVKIDQRN
Predicted Reactivity:	Dog: 91%, Human: 100%, Pig: 82%
Characteristics:	This is a rabbit polyclonal antibody against THUMPD3. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	THUMPD3
Alternative Name:	THUMPD3 (THUMPD3 Products)

Target Details

Background: The function of this protein remains unknown.
Protein Interaction Partner: UBC, FAM114A1, XPO7, SEC24D, CARS, ZC3H14, VPS35, THUMPD1, ZFR, TRMT112, VPS26A, NAPA, LSM8,
Protein Size: 507

Molecular Weight: 55 kDa

Gene ID: 25917

NCBI Accession: [XP_005265081](#)

UniProt: [Q9BV44](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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 repeat 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.



Host: Rabbit
Target Name: THUMPD3
Sample Tissue: 293T Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Western Blotting

Image 1. Host: Rabbit Target Name: THUMPD3 Sample Type: 293T Whole Cell lysates Antibody Dilution: 1.0ug/ml