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Datasheet for ABIN6740968
anti-ADAM15 antibody (AA 540-589)

1 Image

Overview

Quantity:	100 µL
Target:	ADAM15
Binding Specificity:	AA 540-589
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa540-589 of human ADAM15 (Q71S69, NP_997079). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Marmoset, Mouse, Rat (100%), Galago (92%), Bovine, Bat (85%), Elephant, Horse, Pig (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ADAM15
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat (100%) Bovine (85%) Horse, Pig (84%).
Purification:	Immunoaffinity purified

Target Details

Target: ADAM15

Alternative Name: ADAM15 ([ADAM15 Products](#))

Background: Name/Gene ID: ADAM15
Subfamily: Metallopeptidase M12B
Family: Protease

Synonyms: ADAM15, ADAM 15, MDC15, Metargidin, MDC-15, TMDC VI

Gene ID: 8751

NCBI Accession: [NP_997079](#)

UniProt: [Q13444](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.