

Datasheet for ABIN2786566

anti-ERMN antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ERMN
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Rabbit, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERMN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human KIAA1189
Sequence:	RVIEFKKKHE EVSQFKEEGD ASEDSPSSA SSQAVTPDEQ PTLGKKSDIS
Predicted Reactivity:	Dog: 79%, Guinea Pig: 86%, Human: 100%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against KIAA1189. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ERMN
Alternative Name:	KIAA1189 (ERMN Products)

Target Details

Background: The specific function of this protein remains unknown.
Alias Symbols: ermin, JN, KIAA1189
Protein Interaction Partner: APP, NEDD4,
Protein Size: 297

Molecular Weight: 34 kDa

Gene ID: 57471

NCBI Accession: [NM_001009959](#), [NP_001009959](#)

Application Details

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

Comment: Antigen size: 297 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.

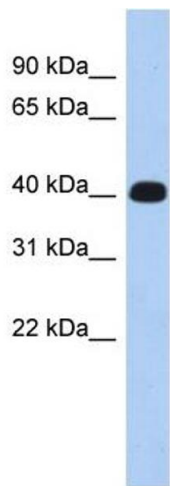
Preservative: Sodium azide

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-KIAA1189 Antibody
Titration: 0.2-1 ug/ml			
ELISA Titer: 1:312500			
Positive Control: Human Muscle			