

Datasheet for ABIN2786324
anti-PDZD9 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PDZD9
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDZD9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C16orf65
Sequence:	TSTPKKIELA KDESFTSSDD NENVLDKRL QYYRYPWSTV HHPARRPISI
Predicted Reactivity:	Dog: 77%, Human: 100%, Rabbit: 92%, Rat: 77%
Characteristics:	This is a rabbit polyclonal antibody against C16orf65. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	PDZD9
Alternative Name:	C16orf65 (PDZD9 Products)

Target Details

Background: The specific function of the protein remains unknown.
Alias Symbols: MGC50721, C16orf65
Protein Interaction Partner: APP,
Protein Size: 202

Molecular Weight: 23 kDa

Gene ID: 255762

NCBI Accession: [NM_173806](#), [NP_776167](#)

UniProt: [Q8IXQ8](#)

Application Details

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

Comment: Antigen size: 202 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.

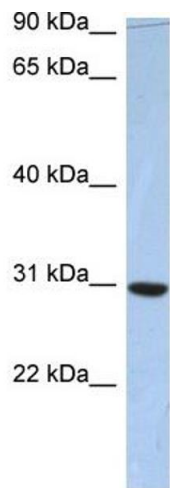
Preservative: Sodium azide

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-C16orf65 Antibody
Titration: 0.2-1 ug/ml				
ELISA Titer: 1:12500				
Positive Control: Human Small Intestine				