

Datasheet for ABIN2786255
anti-MEIOB antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

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

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C16orf73
Sequence:	CSLTGSVAEE TLGCTFVLSH RARSLKISV LSCKLADPTE ASRNLSGQKH
Predicted Reactivity:	Cow: 83%, Dog: 91%, Guinea Pig: 86%, Horse: 92%, Human: 100%, Mouse: 79%, Rabbit: 79%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against C16orf73. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	MEIOB
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Target Details

Alternative Name:	C16orf73 (MEIOB Products)
Background:	The function of this protein remains unknown. Alias Symbols: MGC35212, gs129, C16orf73 Protein Interaction Partner: HECW2, Protein Size: 198
Molecular Weight:	53 kDa
Gene ID:	254528
NCBI Accession:	NM_152764 , NP_689977
UniProt:	Q8N635

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 198 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-C16orf73 Antibody
Titration: 0.2-1 ug/ml				
Positive Control: Human Liver				