

Datasheet for ABIN2785362
anti-MB21D2 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	MB21D2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MB21D2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human C3orf59
Sequence:	QSDGGDPNQP DDRLAKKLQQ LVTENPGKSI SVFINPDDVT RPHFRIDDKF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against C3orf59. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MB21D2
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Target Details

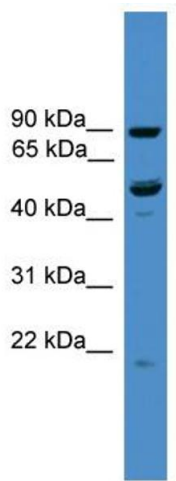
Alternative Name:	C3orf59 (MB21D2 Products)
Background:	The function of C3orf59 remains unknown. Alias Symbols: C3orf59 Protein Interaction Partner: UBC, Protein Size: 489
Molecular Weight:	55 kDa
Gene ID:	151963
NCBI Accession:	NM_178496 , NP_848591
UniProt:	Q8IYB1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 489 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.



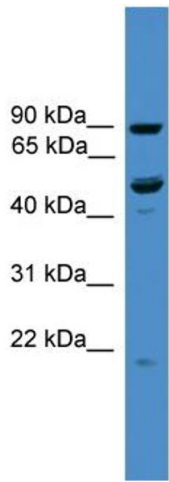
Western Blotting

Image 1. WB Suggested Anti-C3orf59 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: 293T cell lysate



Rabbit Anti-C3orf59 Antibody
Catalog Number: ARP53369
Lot Number: QC29992
Lane: 293T Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-C3orf59

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:1562500

Positive Control: 93T cell lysate