

Datasheet for ABIN2777087

anti-MPPED2 antibody (C-Term)



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1 Image

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Overview

Quantity:	100 µL
Target:	MPPED2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPPED2 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 MPPED2
Sequence:	PKLHVFGGIH EGYGIMTDGY TTYINASTCT VSFQPTNPPI IFDLPNPQGS
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 MPPED2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	MPPED2
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Target Details

Alternative Name:	MPPED2 (MPPED2 Products)
Background:	<p>The function remains unknown.</p> <p>Alias Symbols: 239FB, C11orf8, D11S302E, FAM1B, Hs.46638, dJ1024C24.1, dJ873F21.1</p> <p>Protein Interaction Partner: FAM72A, CAGE1, VAC14, TRIP13, RXRG,</p> <p>Protein Size: 294</p>
Molecular Weight:	33 kDa
Gene ID:	744
NCBI Accession:	NM_001584 , NP_001575
UniProt:	Q15777

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 294 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.

Publications

Product cited in:	Sun, Zhou, Yin, Ding, Zhong: "Silencing of ZNF217 gene influences the biological behavior of a
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human ovarian cancer cell line." in: **International journal of oncology**, Vol. 32, Issue 5, pp. 1065-71, (2008) ([PubMed](#)).



Western Blotting

Image 1. WB Suggested Anti-MPPED2 Antibody Titration: 0.2-1 ug/ml Positive Control: A204 cell lysate MPPED2 is strongly supported by BioGPS gene expression data to be expressed in Human A204 cells