

Product Datasheet

MPPED2 Antibody - Azide and BSA Free H00000744-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00000744-D01P

MPPED2 Antibody - Azide and BSA Free

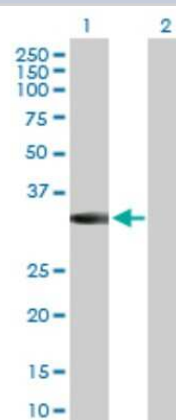
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	744
Gene Symbol	MPPED2
Species	Human
Specificity/Sensitivity	MPPED2 - metallophosphoesterase domain containing 2,
Immunogen	MPPED2 (NP_001575.1, 1 a.a. - 294 a.a.) full-length human protein. MAHGIPSQGKVTITVDEYSSNPTQAFTHYNINQSRFQPPHVHMDVIPYDTPKP AGHTRFVCISDTHSRTDGIQMPYGDILLHTGDFTELGLPSEVKKFNDWLGNL PYEYKIVIAGNHELTFDKEFMADLVKQDYRFPSPVSKLKPEDFDNVQSL LTNSIYLDSEVTVKGFRIYGAPWTPWFNGWGFNLPRGQSLLDKWNL IPEGIDILMTHGPP LGFRDWVPKELQVRVGCVELLNTVQRRVRPKLHV FGGIHEGYGIMTDGYTTYIN ASTCTVSFQPTNPPIIFDLNPQGS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Antibody reactivity against transfected lysate for WB and recombinant protein with GST tag for ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: MPPED2 Antibody [H00000744-D01P] - Analysis of MPPED2 expression in transfected 293T cell line by MPPED2 polyclonal antibody. Lane 1: MPPED2 transfected lysate (33.40 KDa). Lane 2: Non-transfected lysate.



Publications

Sepe R, Pellecchia S, Serra P et al. The Long Non-Coding RNA RP5-1024C24.1 and Its Associated-Gene MPPED2 Are Down-Regulated in Human Thyroid Neoplasias and Act as Tumour Suppressors. *Cancers (Basel)* 2018-05-18 [PMID: 29783666]





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Products Related to H00000744-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23229	Recombinant Human MPPED2 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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