

Product Datasheet

AMID Antibody H00084883-D01P

Unit Size: 0.1 mg

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

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H00084883-D01P

AMID Antibody

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)

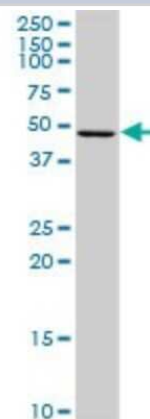
Product Description	
Host	Rabbit
Gene ID	84883
Gene Symbol	AIFM2
Species	Human, Mouse
Specificity/Sensitivity	AIFM2 - apoptosis-inducing factor, mitochondrion-associated, 2,
Immunogen	AIFM2 (NP_116186.1, 1 a.a. - 373 a.a.) full-length human protein. MGSQVSVESGALHVIVGGGFGGIAAASQLQALNVPFMLVDMKDSFHHNVAA LRASVETGFAKKTFFISYSVTFKDNFRQGLVVGIDLKNQMVLLQGGGEALPFSHLIL ATGSTGPFPGKFNVESSQQAIIQAYEDMVRQVQRSRFIVVGGGSAGVEMAA EIKTEYPEKEVTLIHSQVALADKELLPSVRQEVEILLRKGVQLLLSERVSNLEEL PLNEYREYIKVQTDKGTEVATNLVILCTGIKINSSAYRKAFESRLASSGALRVNE HLQVEGHSNVYAIGDCADV RTPKMAYLAGLHANI AVANIVNSVKQRPLQAYKP GALTFLLSMGRNDGVGQISGFYVGRMLMVRLTKSRDLFVSTSWKTMRQSPP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, Immunoprecipitation
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

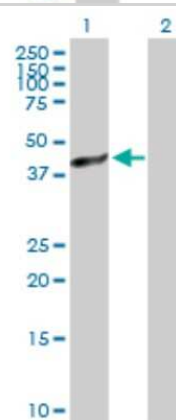


Images

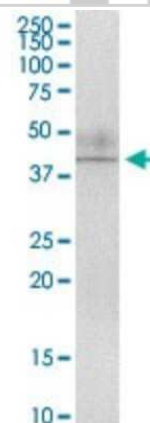
Western Blot: AMID Antibody [H00084883-D01P] - Analysis of AIFM2 expression in mouse lung.



Western Blot: AMID Antibody [H00084883-D01P] - Analysis of AIFM2 expression in transfected 293T cell line by AIFM2 polyclonal antibody. Lane 1: AIFM2 transfected lysate (40.50 kDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: AMID Antibody [H00084883-D01P] - Analysis of AIFM2 transfected lysate using anti-AIFM2 rabbit polyclonal antibody and Protein Magnetic Bead, and immunoblotted with AIFM2 purified mouse polyclonal antibody (B01P).



Publications

Liu K, Liu J, Zou B et al. Trypsin-mediated sensitization to ferroptosis increases the severity of pancreatitis in mice Cellular and molecular gastroenterology and hepatology 2021-09-22 [PMID: 34562639] (WB, Mouse)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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