

Product Datasheet

IMP2/IGF2BP2 Antibody H00010644-A01

Unit Size: 0.05 ml

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

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H00010644-A01**IMP2/IGF2BP2 Antibody**

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Purity	Unpurified
Buffer	Unpurified antisera so the specific antibody concentration is unknown. Contains 50% glycerol.

Product Description	
Host	Mouse
Gene ID	10644
Gene Symbol	IGF2BP2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	IMP-2 - IGF-II mRNA-binding protein 2
Immunogen	IMP-2 (NP_006539, 65 a.a. ~ 170 a.a) partial recombinant protein with GST tag.HGKIMEVDYSVSKKLRSRKIQRNIPPHLQWEVLDGLLAQYGTVENVEQVN TDTETA VNVTYATREEAKIAMEKLSGHQFENYSFKISYIPDEEVSSPSPQRA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	The quality control of this antibody is limited to Western blot on the immunizing protein. It has also been used for ELISA. Abnova's recommended working dilutions for western analysis are as follows: 1:500 dilution for ascites 1:1000 for purified Ig 1:500

Publications

Boudoukha S, Cuvellier S, Poleskaya A. et al. Role of the RNA-binding protein IMP-2 in muscle cell motility. Mol Cell Biol 2010-10-18 [PMID: 20956565]

Rivera Vargas T, Boudoukha S, Simon A et al. Post-transcriptional regulation of cyclins D1, D3 and G1 and proliferation of human cancer cells depend on IMP-3 nuclear localization. Oncogene 2013-07-01 [PMID: 23812426]

Poleskaya A, Degerny C, Pinna G et al. Genome-wide exploration of miRNA function in mammalian muscle cell differentiation. PLoS One. 2013-01-01 [PMID: 23991007] (Human)





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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.

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