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SH3RF2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant SH3RF2.
Catalog # AT3878a

Product Information

Application	WB, E
Primary Accession	Q8TEC5
Other Accession	NM_152550
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	4E11
Calculated MW	79320

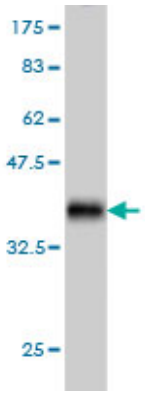
Additional Information

Gene ID	153769
Other Names	Putative E3 ubiquitin-protein ligase SH3RF2, 632-, Heart protein phosphatase 1-binding protein, HEPP1, Protein phosphatase 1 regulatory subunit 39, RING finger protein 158, SH3 domain-containing RING finger protein 2, SH3RF2, PPP1R39, RNF158
Target/Specificity	SH3RF2 (NP_660205, 640 a.a. ~ 729 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	SH3RF2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

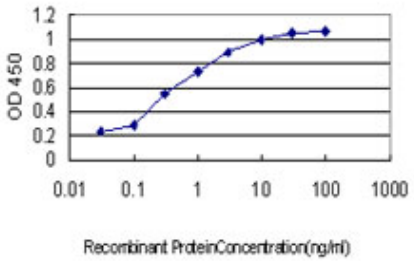
References

1.SH3RF2 Functions as an Oncogene by Mediating PAK4 Protein Stability.Kim TW, Kang YK, Park ZY, Kim YH, Hong SW, Su JO, Sohn HA, Yang SJ, Jang YJ, Lee DC, Kim SY, Yoo HS, Kim E, Yeom YI, Park KCCarcinogenesis. 2013 Oct 15.2.Sh3rf2/POSHER promotes cell survival by RING-mediated proteasomal degradation of the JNK scaffold POSH.Wilhelm M, Kukekov NV, Schmit TL, Biagas KV, Sproul AA, Gire S, Maes ME, Xu Z, Greene LA.J Biol Chem. 2011 Nov 28.

Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (35.64 KDa) .



Detection limit for recombinant GST tagged SH3RF2 is approximately 0.03ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.