

SH3RF2 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant SH3RF2.****Catalog # AT3878a****Specification**

SH3RF2 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	Q8TEC5
Other Accession	NM_152550
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	79320

SH3RF2 Antibody (monoclonal) (M01) - 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

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.

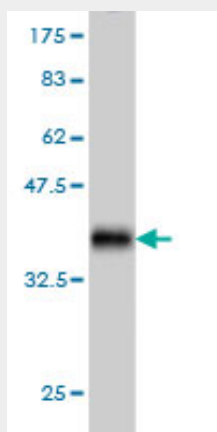
SH3RF2 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

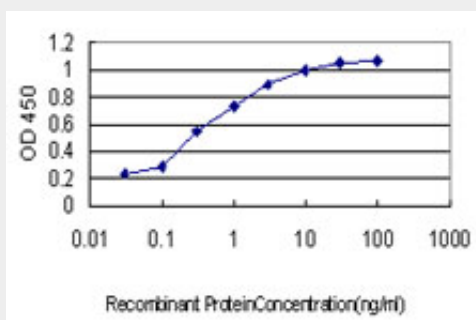
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SH3RF2 Antibody (monoclonal) (M01) - 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.

SH3RF2 Antibody (monoclonal) (M01) - 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 K. *Carcinogenesis*. 2013 Oct 15;25(10):2155-2164.
2. Sh3rf2/POSH 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;286(48):41811-41821.