10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

EIF4EBP3 Antibody (monoclonal) (M05)

Mouse monoclonal antibody raised against a partial recombinant EIF4EBP3.
Catalog # AT1878a

Specification

EIF4EBP3 Antibody (monoclonal) (M05) - Product Information

Application	**IF, WB**
Primary Accession	O60516
Other Accession	NM_003732
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2a Kappa**
Calculated MW	**10873**

EIF4EBP3 Antibody (monoclonal) (M05) - Additional Information

Gene ID 8637

Other Names
Eukaryotic translation initiation factor 4E-binding protein 3, 4E-BP3, eIF4E-binding protein 3, EIF4EBP3

Target/Specificity
EIF4EBP3 (NP_003723, 1 a.a. ~ 100 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
EIF4EBP3 Antibody (monoclonal) (M05) is for research use only and not for use in diagnostic or therapeutic procedures.

EIF4EBP3 Antibody (monoclonal) (M05) - Protocols

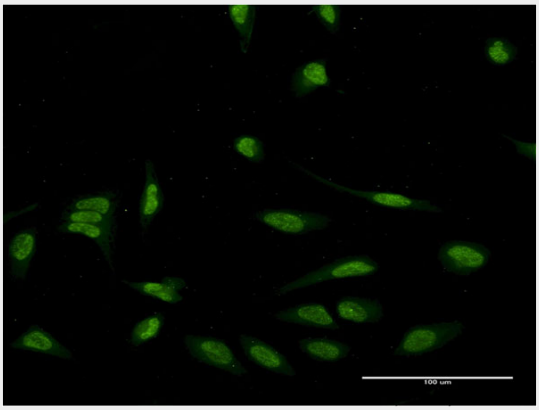
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

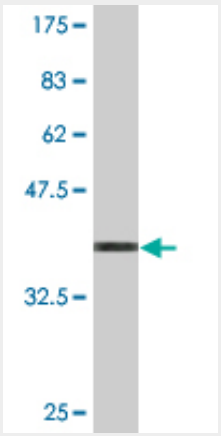
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- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

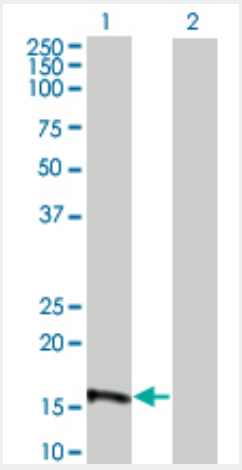
EIF4EBP3 Antibody (monoclonal) (M05) - Images



Immunofluorescence of monoclonal antibody to EIF4EBP3 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.74 KDa) .



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Western Blot analysis of EIF4EBP3 expression in transfected 293T cell line by EIF4EBP3 monoclonal antibody (M05), clone 4C1.

Lane 1: EIF4EBP3 transfected lysate(10.873 KDa).
Lane 2: Non-transfected lysate.