10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

EBF3 Antibody (monoclonal) (M05)

Mouse monoclonal antibody raised against a partial recombinant EBF3.
Catalog # AT1845a

Specification

EBF3 Antibody (monoclonal) (M05) - Product Information

Application	**WB, IHC, E**
Primary Accession	Q9H4W6
Other Accession	NM_001005463
Reactivity	**Human, Mouse**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 Kappa**
Calculated MW	**64864**

EBF3 Antibody (monoclonal) (M05) - Additional Information

Gene ID 253738

Other Names
Transcription factor COE3, Early B-cell factor 3, EBF-3, Olf-1/EBF-like 2, O/E-2, OE-2, EBF3, COE3

Target/Specificity
EBF3 (NP_001005463, 381 a.a. ~ 480 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
EBF3 Antibody (monoclonal) (M05) is for research use only and not for use in diagnostic or therapeutic procedures.

EBF3 Antibody (monoclonal) (M05) - Protocols

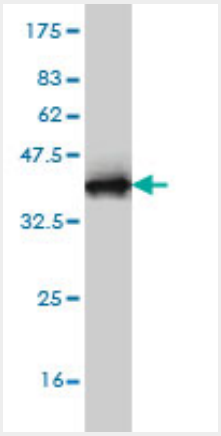
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

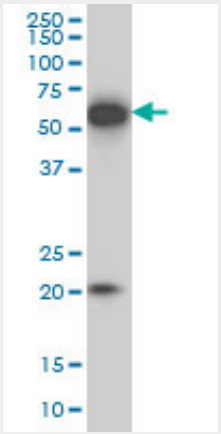
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

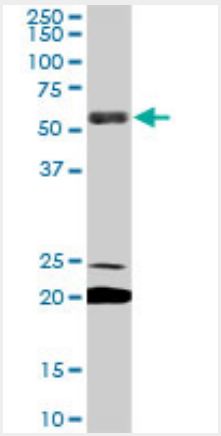
EBF3 Antibody (monoclonal) (M05) - Images



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



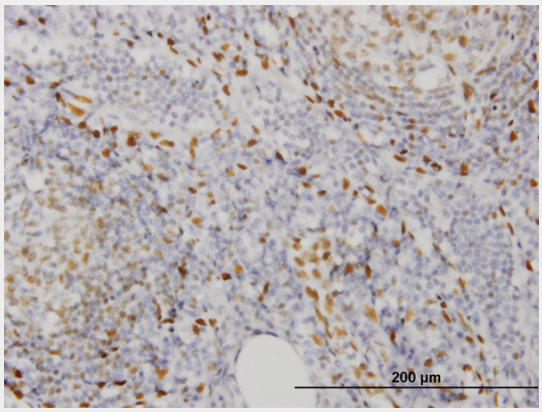
EBF3 monoclonal antibody (M05), clone 8D6 Western Blot analysis of EBF3 expression in IMR-32 ((Cat # AT1845a)



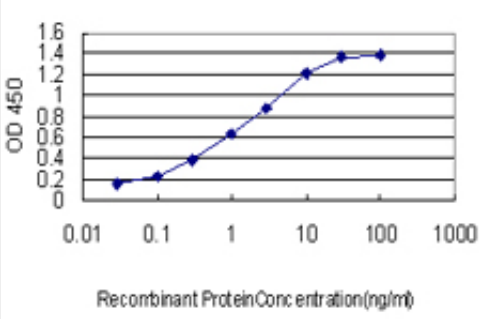
EBF3 monoclonal antibody (M05), clone 8D6. Western Blot analysis of EBF3 expression in NIH/3T3

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

((Cat # AT1845a)



Immunoperoxidase of monoclonal antibody to EBF3 on formalin-fixed paraffin-embedded human lymph node. [antibody concentration 0.3 ug/ml]



Detection limit for recombinant GST tagged EBF3 is approximately 0.03ng/ml as a capture antibody.

EBF3 Antibody (monoclonal) (M05) - References

1.Differential effects of a polyalanine tract expansion in Arx on neural development and gene expression.Nasrallah MP, Cho G, Putt ME, Kitamura K, Golden JA.Hum Mol Genet. 2011 Dec 2.