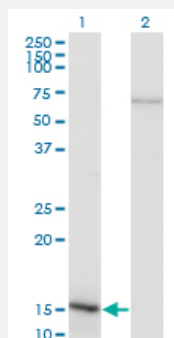


NFATC2IP monoclonal antibody (M02), clone 3E9-B7

Catalog # H00084901-M02

Size 100 ug

Applications

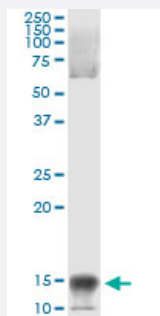


Western Blot (Transfected lysate)

Western Blot analysis of NFATC2IP expression in transfected 293T cell line by NFATC2IP monoclonal antibody (M02), clone 3E9-B7.

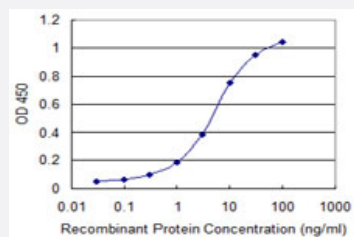
Lane 1: NFATC2IP transfected lysate (Predicted MW: 15.1 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of NFATC2IP transfected lysate using anti-NFATC2IP monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with NFATC2IP MaxPab rabbit polyclonal antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NFATC2IP is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (40.92 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant NFATC2IP.
Immunogen	NFATC2IP (AAH18311, 1 a.a. ~ 138 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSEPLQSVVDHMAHLGVSPSRILLFGETELSPTATPRTLKLGVADIIDCVVLTSSPEATETSQQLQLRVQGKEKHQTLEVSLSRDSPLKTLMSHYEEAMGLSGRKLSFFFDGTLKSGRELPADLGMESGDLIEVWG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (88)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (40.92 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NFATC2IP expression in transfected 293T cell line by NFATC2IP monoclonal antibody (M02), clone 3E9-B7.

Lane 1: NFATC2IP transfected lysate (Predicted MW: 15.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of NFATC2IP transfected lysate using anti-NFATC2IP monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with NFATC2IP MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NFATC2IP is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — NFATC2IP

Entrez GeneID [84901](#)

GeneBank Accession# [BC018311](#)

Protein Accession# [AAH18311](#)

Gene Name NFATC2IP

Gene Alias FLJ14639, MGC126790, MGC138387

Gene Description nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 interacting protein

Gene Ontology [Hyperlink](#)

Gene Summary cytoplasmic

Other Designations -