

IFNE1 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant IFNE1.****Catalog # AT2489a****Specification**

IFNE1 Antibody (monoclonal) (M01) - Product Information

Application	WB, IP, E
Primary Accession	Q86WN2
Other Accession	NM_176891
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	24414

IFNE1 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 338376**Other Names**

Interferon epsilon, IFN-epsilon, Interferon epsilon-1, IFNE, IFNE1

Target/Specificity

IFNE1 (NP_795372, 109 a.a. ~ 208 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IP~~N/A

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

IFNE1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

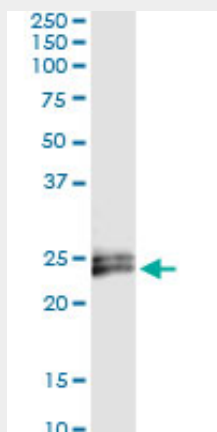
IFNE1 Antibody (monoclonal) (M01) - Protocols

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

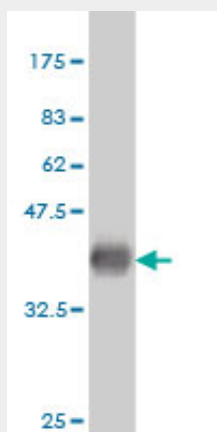
- [Western Blot](#)
- [Blocking Peptides](#)

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

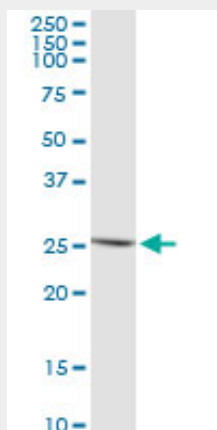
IFNE1 Antibody (monoclonal) (M01) - Images



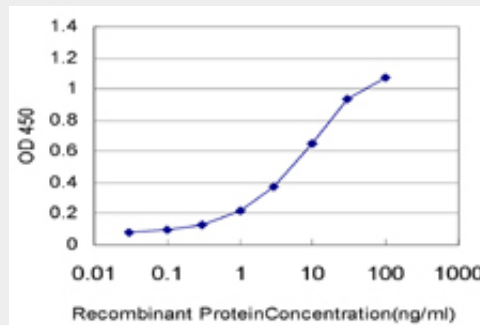
Immunoprecipitation of IFNE transfected lysate using anti-IFNE monoclonal antibody and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with IFNE MaxPab rabbit polyclonal antibody.



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



IFNE1 monoclonal antibody (M01), clone 3B8. Western Blot analysis of IFNE expression in human spleen.



Detection limit for recombinant GST tagged IFNE1 is approximately 0.3ng/ml as a capture antibody.

IFNE1 Antibody (monoclonal) (M01) - References

Bivariate genetic association of KIAA1797 with heart rate in American Indians: the Strong Heart Family Study. Melton PE, et al. Hum Mol Genet, 2010 Sep 15. PMID 20601674. Dengue hemorrhagic fever is associated with polymorphisms in JAK1. Silva LK, et al. Eur J Hum Genet, 2010 Jun 30. PMID 20588308. Associations of 9p21 variants with cutaneous malignant melanoma, nevi, and pigmentation phenotypes in melanoma-prone families with and without CDKN2A mutations. Yang XR, et al. Fam Cancer, 2010 Jun 24. PMID 20574843. [Anti-HIV effects of IFN-tau in human macrophages: role of cellular antiviral factors and interleukin-6] Maneglier B, et al. Pathol Biol (Paris), 2008 Nov-Dec. PMID 18842358. Repeated replication and a prospective meta-analysis of the association between chromosome 9p21.3 and coronary artery disease. Schunkert H, et al. Circulation, 2008 Apr 1. PMID 18362232.