

# IFNE1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant IFNE1. Catalog # AT2489a

#### **Product Information**

Application WB, IP, E
Primary Accession Q86WN2
Other Accession NM\_176891
Reactivity Human
Host Mouse
Clonality monoclonal
Isotype IgG2a Kappa

Clone Names 3B8 Calculated MW 24414

#### **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.

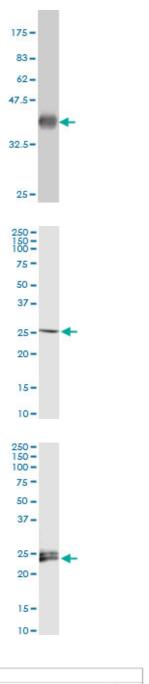
**Precautions** IFNE1 Antibody (monoclonal) (M01) is for research use only and not for use in

diagnostic or therapeutic procedures.

### 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.

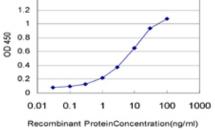
## **Images**



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.

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



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.