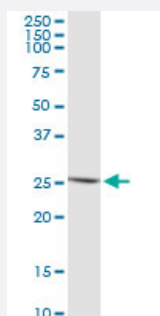


IFNE monoclonal antibody (M01), clone 3B8

Catalog # H00338376-M01

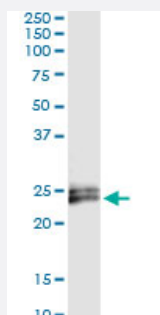
Size 100 ug

Applications



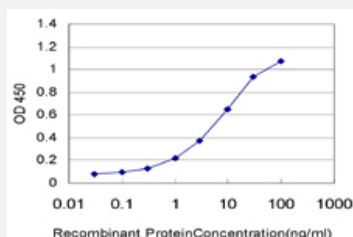
Western Blot (Tissue lysate)

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



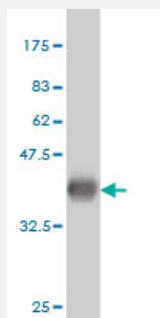
Immunoprecipitation

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



Sandwich ELISA (Recombinant protein)

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



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant IFNE.
Immunogen	IFNE (NP_795372, 109 a.a. ~ 208 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	FLIQLHQQLEYLEALMGLEAEKLSGTLGSDNLRQLQVKMYFRRIHDYLENQDYSTCAWAVQVEISRC LFFVFSLTEKLSKQGRPLNDMKQELTTEFRSPR
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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 (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

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

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

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

[Protocol Download](#)

- ELISA

Gene Info — IFNE

Entrez GeneID	338376
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GeneBank Accession#	NM_176891
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Protein Accession#	NP_795372
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Gene Name	IFNE
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Gene Alias	IFN-E, IFNE1, IFNT1, MGC119018, MGC119020, PRO655
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Gene Description	interferon, epsilon
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	IFN-epsilon interferon epsilon 1 interferon tau-1 interferon-epsilon
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Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Cardiovascular Diseases](#)
- [Genetic Predisposition to Disease](#)