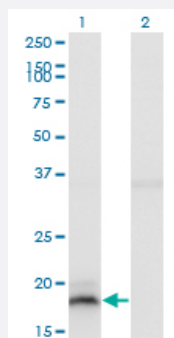


IFNA13 monoclonal antibody (M03), clone 3F9

Catalog # H00003447-M03

Size 100 ug

Applications

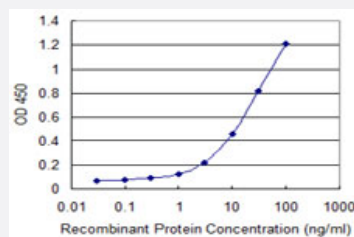


Western Blot (Transfected lysate)

Western Blot analysis of IFNA13 expression in transfected 293T cell line by IFNA13 monoclonal antibody (M03), clone 3F9.

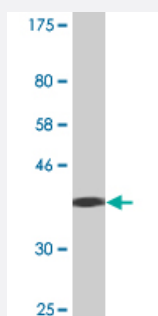
Lane 1: IFNA13 transfected lysate (21.7 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFNA13 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant IFNA13.

Immunogen	IFNA13 (NP_008831, 91 a.a. ~ 189 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	FTTKDSSAAWDEDLLDKFCTELYQQLNDLEACVMQEERVGETPLMNADSLAVKKYFRRITLYLTEKKYSPCAWEVVRAEIMRSLSLSTNLQERLRRKE
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 IFNA13 expression in transfected 293T cell line by IFNA13 monoclonal antibody (M03), clone 3F9.

Lane 1: IFNA13 transfected lysate(21.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFNA13 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — IFNA13

Entrez GeneID [3447](#)

GeneBank Accession# [NM_006900](#)

Protein Accession#	NP_008831
Gene Name	IFNA13
Gene Alias	-
Gene Description	interferon, alpha 13
Omim ID	147578
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000021144

Pathway

- [Antigen processing and presentation](#)
- [Autoimmune thyroid disease](#)
- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [Regulation of autophagy](#)
- [Toll-like receptor signaling pathway](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)