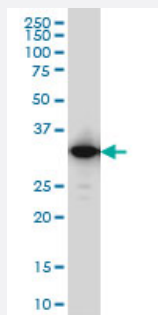


IFI35 monoclonal antibody (M01), clone 3H6

Catalog # H00003430-M01

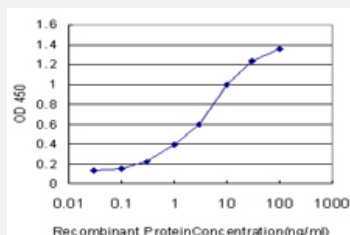
Size 100 ug

Applications



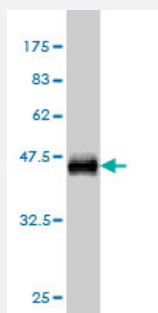
Western Blot (Cell lysate)

IFI35 monoclonal antibody (M01), clone 3H6 Western Blot analysis of IFI35 expression in A-431 (Cat # L015V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFI35 is approximately 0.1ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant IFI35.

Immunogen	IFI35 (NP_005524, 189 a.a. ~ 288 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GVAQRLCQIGQFTVPLGGQQVPLRVSPYVNGEIQKAEIRSQPVPRSVLVLNIPDILDGPELHDVLEI HFQKPTRGGGEVEALTVPQGGQGLAVFTSESG
Host	Mouse
Reactivity	Human
Isotype	IgG1 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 (Cell lysate)

IFI35 monoclonal antibody (M01), clone 3H6 Western Blot analysis of IFI35 expression in A-431 (Cat # L015V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFI35 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — IFI35

Entrez GeneID	3430
GeneBank Accession#	NM_005533
Protein Accession#	NP_005524

Gene Name	IFI35
Gene Alias	FLJ21753, IFP35
Gene Description	interferon-induced protein 35
Omim ID	600735
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- [Identification of Interferon- \$\alpha\$ induced genes associated with antiviral activity in Daudi cells, and characterization of IFIT3 as a novel antiviral gene.](#)

Schmeisser H, Mejido J, Balinsky CA, Morrow AN, Clark CR, Zhao T, Zoon KC.

Journal of Virology 2010 Oct; 84(20):10671.

Application: WB-Ce, Human, Daudi cells

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)