

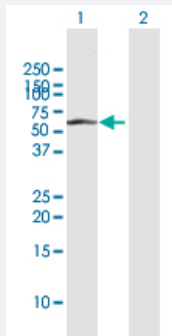
MaxPab®

IFIT2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00003433-D01

Size 100 uL

Applications

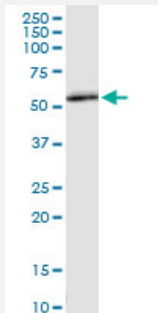


Western Blot (Transfected lysate)

Western Blot analysis of IFIT2 expression in transfected 293T cell line ([H00003433-T02](#)) by IFIT2 MaxPab polyclonal antibody.

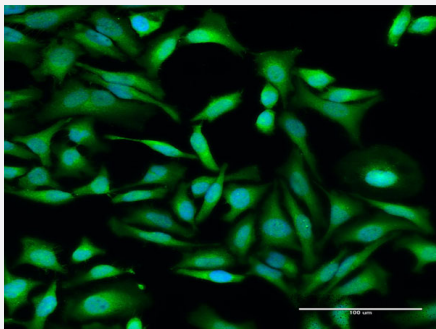
Lane 1: IFIT2 transfected lysate (56.20 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of IFIT2 transfected lysate using anti-IFIT2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IFIT2 MaxPab mouse polyclonal antibody (B01) ([H00003433-B01](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFIT2 on HeLa cell. [antibody concentration 20 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IFIT2 protein.

Immunogen	IFIT2 (NP_001538.3, 1 a.a. ~ 484 a.a) full-length human protein.
Sequence	MSENNKNSLESSLRQLKCHFTWNLMEGENSLDDFEDKVFYRTEFQNREFKATMCNLLAYLKHLK GQNEAALECLRKAEEIIQQEHADQAEIRSLVTWGNyawvyyhmgrlsdvqiyvdkvrhvcekfs SPYRIESPELDCEEGWTRLKCGGNQNERAKVCFEKALEKKPKNPEFTSGLAIASYRLDNWPPSQ NAIDPLRQAIRLNPDNQYLKVLALLKLHKMREEGEEEGEGEKLVEEAELEKAPGVTDVLRSAKFY RRKDEPDKAIELLKKALEYIPNNAYLHCQIGCCYRAKVFQVMNLRNGMYGKRKLELIGHAVAHL KKADEANDNLFRVCSILASLHALADQYEEAEYFQKEFSKELTPVAKQLLHLRYGNFQLYQMKCE DKAIHHFIEGVKINQKSREKEKMKDKLQKIAKMRLSKNGADSEALHVLAFQLQELNEKMQQADEDS ERGLESGLIPSASSWNGEWRIEMWCPLGYC
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFIT2 on HeLa cell. [antibody concentration 20 ug/ml]

Gene Info — IFIT2

Entrez GeneID [3433](#)

GeneBank Accession# [NM_001547](#)

Protein Accession#	NP_001538.3
Gene Name	IFIT2
Gene Alias	G10P2, GARG-39, IFI-54, IFI54, ISG-54K, ISG54, cig42
Gene Description	interferon-induced protein with tetratricopeptide repeats 2
Omim ID	147040
Gene Ontology	Hyperlink
Gene Summary	alpha-inducible protein (MW 54kD) OTTHUMP00000020058 interferon-induced protein 54
Other Designations	Interferon, alpha-inducible protein (MW 54kD) OTTHUMP00000020058 interferon-induced protein 54

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)