

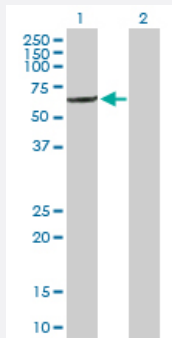
MaxPab®

IFIT1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003434-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFIT1 expression in transfected 293T cell line ([H00003434-T02](#)) by IFIT1 MaxPab polyclonal antibody.

Lane 1: IFIT1 transfected lysate(55.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IFIT1 protein.
Immunogen	IFIT1 (NP_001001887.1, 1 a.a. ~ 478 a.a) full-length human protein.
Sequence	MSTNGDDHQVKDSLEQLRCHFTWELSIDDDDEMPDLENRVLDQIEFLDTKYSGIHNLLAYVKHLK GQNEEALKSLKEAENLMQEEHDNQANVRSLVTWGNFAWMYYHMGRLAEAQTYLDKVENICKKL SNPFRYRMECPEIDCEEGWALLKCGGKNYERAKACFEKVLEVDPENPESSAGYAISAYRLDGFK LATKNHKPFSLPLRQAVRLNPDNGYIKVLLALKLQDEGQEAEGEKYEEALANMSSQTYVFRYAA KFYRRKGSVDKALELLKKALQETPTSVLLHHQIGLCYKAQMIQIKEATKGQPRGQNREKLDKMIRS AIFHFESAVEKKPTFEVAHLDLARMYEAGNHRKAEENFQKLLCMKPVVEETMQDIHFHYGRFQE FQKKSDVNAIIHYLKAIEQASLTRDKSINSLKKLVLRKLRRKALDLESLSLLGFVYKLEGNMNEAL EYERALARLAADFENSVRQGP
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (53); Rat (57)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — IFIT1

Entrez GeneID[3434](#)**GeneBank Accession#**[NM_001548](#)**Protein Accession#**[NP_001001887.1](#)**Gene Name**

IFIT1

Gene Alias

G10P1, GARG-16, IFI-56, IFI56, IFNAI1, ISG56, RNM561

Gene Description

interferon-induced protein with tetratricopeptide repeats 1

Omim ID[147690](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

alpha-inducible protein (MW 56kD)|OTTHUMP00000020062|interferon-induced protein 56

Other Designations

Interferon, alpha-inducible protein (MW 56kD)|OTTHUMP00000020062|interferon-induced protein 56

Publication Reference

- [A Novel Interaction Between Interferon-Inducible Protein p56 and Ribosomal Protein L15 in Gastric Cancer Cells.](#)

Hsu YA, Lin HJ, Sheu JJ, Shieh FK, Chen SY, Lai CH, Tsai FJ, Wan L, Chen BH.

DNA and Cell Biology 2011 Sep; 30(9):671.

Application: WB-Tr, Human, AGS, MKN45 cells

Disease

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