

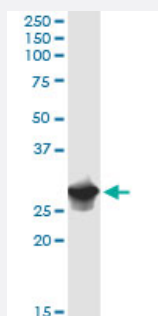
MaxPab®

IFI35 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003430-D01P

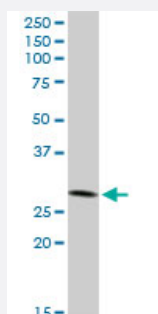
Size 100 ug

Applications



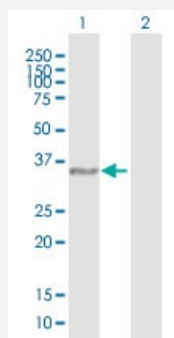
Western Blot (Cell lysate)

IFI35 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFI35 expression in Raw 264.7.



Western Blot (Cell lysate)

IFI35 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFI35 expression in A-431.

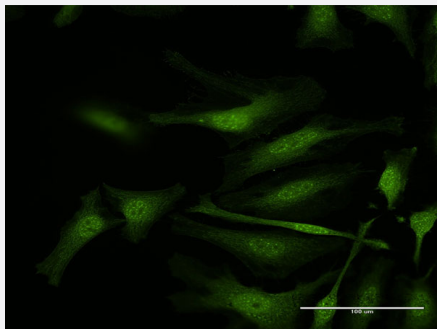


Western Blot (Transfected lysate)

Western Blot analysis of IFI35 expression in transfected 293T cell line ([H00003430-T01](#)) by IFI35 MaxPab polyclonal antibody.

Lane 1: IFI35 transfected lysate(31.70 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFI35 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IFI35 protein.
Immunogen	IFI35 (NP_005524.1, 1 a.a. ~ 288 a.a) full-length human protein.
Sequence	MSAPLDAALHALQEEQARLKMRLWDLQQLRKELGDSPKDKVPFSVPKIPLVFRGHTQQDPEVP KSLVSNLRIHCPLLAGSALITFDDPKVAEQVLQQKEHTINMEECRLRVQVQPLELPMVTTIQVMVS SQLSGRRVLVTGFASRLRLSEEELLDKLEIFFGKTRNGGGDVDVRELLPGSVMLGFARDGVAQR LCQIGQFTVPLGGQQVPLRVSPYVNGEIQKAEIRSQPVPRSVLVLNIPDILDGPELHDVLEIHFQKPT RGGGEVEALTVPQGQQGLAVFTSESG
Host	Rabbit
Reactivity	Human, Mouse
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.

Applications

• Western Blot (Cell lysate)

IFI35 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFI35 expression in Raw 264.7.

[Protocol Download](#)

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IFI35 MaxPab rabbit polyclonal antibody. Western Blot analysis of IFI35 expression in A-431.

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- Western Blot (Transfected lysate)

Western Blot analysis of IFI35 expression in transfected 293T cell line ([H00003430-T01](#)) by IFI35 MaxPab polyclonal antibody.

Lane 1: IFI35 transfected lysate(31.70 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IFI35 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — IFI35

Entrez GeneID	3430
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GeneBank Accession#	NM_005533.2
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Protein Accession#	NP_005524.1
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Gene Name	IFI35
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Gene Alias	FLJ21753, IFP35
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Gene Description	interferon-induced protein 35
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Omim ID	600735
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Gene Ontology	Hyperlink
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Other Designations	-
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Publication Reference

- [IFP35 aggravates Staphylococcus aureus infection by promoting Nrf2-regulated ferroptosis.](#)

Min Dai, Wei Ouyang, Yangle Yu, Tao Wang, Yanling Wang, Mengyuan Cen, Liping Yang, Yu Han, Yushi Yao, Feng Xu.

Journal of Advanced Research 2023 Sep; S2090-1232(23):291.

Application: WB, Mouse, BMDM

- [The danger signal interferon-induced protein 35 \(IFP35\) mediates acetaminophen-induced liver injury.](#)

Xiating Mao, Danning Wu, Na Xu, Jingjing Wang, Jinhua Zeng, Zhiqiang Jiang, Yingfang Liu, Huanhuan Liang.

Biochemical and Biophysical Research Communications 2022 Jul; 621:25.

Application: IHC-P, WB-Ce, Mouse, HepG2 cells, Mouse liver

Disease

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