

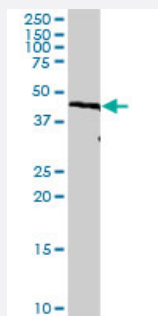
MaxPab®

IRF9 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010379-D01P

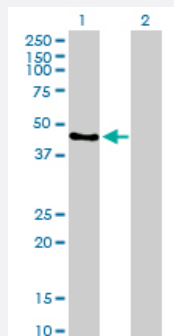
Size 100 ug

Applications



Western Blot (Tissue lysate)

IRF9 MaxPab rabbit polyclonal antibody. Western Blot analysis of IRF9 expression in human pancreas.



Western Blot (Transfected lysate)

Western Blot analysis of IRF9 expression in transfected 293T cell line ([H00010379-T02](#)) by IRF9 MaxPab polyclonal antibody.

Lane 1: IRF9 transfected lysate(43.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IRF9 protein.

Immunogen

IRF9 (NP_006075.3, 1 a.a. ~ 393 a.a) full-length human protein.

Sequence

MASGRARCTRKLNRNWWVEQVESGQFPGVCWDDTAKTMFRIPWKHAGKQDFREDQDAAFFKA
WAIFKGKYKEGDTGGPAVWKTRRLCALNKSSSEFKEVPERGRMDVAEPYKVYQLLPGLVSGQPG
TQKVPSKRQHSSVSSERKEEEDAMQNCTLSPSVLQDSLNNEEEGASGGAVHSDIGSSSSSSSP
EPQEVTDTEAPFQGDQQRSLFLLPPEPDYSLLLTFYNGRVVGEAQVQSLDCRLVAEPGSESS
MEQVLFPKPGPLEPTQRLLSQLERGLVASNPRGLFVQRLCPIPSWNAPQAPPGPGLHLLPSNE
CVELFRTAYFCRDLVRYFQGLGPPPKFQVTLNFWEEESHGSSHTPQNLITVKMEQAFARYLLEQTP
EQQAAILSLV

Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69); Rat (71)
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 (Tissue lysate)

IRF9 MaxPab rabbit polyclonal antibody. Western Blot analysis of IRF9 expression in human pancreas.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of IRF9 expression in transfected 293T cell line ([H00010379-T02](#)) by IRF9 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — IRF9

Entrez GeneID	10379
GeneBank Accession#	NM_006084.4
Protein Accession#	NP_006075.3
Gene Name	IRF9
Gene Alias	IRF-9, ISGF3, ISGF3G, p48
Gene Description	interferon regulatory factor 9
Omim ID	147574
Gene Ontology	Hyperlink

Gene Summary

gamma (48kD)|interferon-stimulated transcription factor 3

Other Designations

OTTHUMP00000164693|interferon-stimulated transcription factor 3, gamma (48kD)|interferon-stimulated transcription factor 3, gamma 48kDa

Pathway

- [Jak-STAT signaling pathway](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis B](#)
- [Hepatitis C](#)
- [Infant](#)
- [Multiple Sclerosis](#)
- [Neutropenia](#)
- [Respiratory Syncytial Virus Infections](#)
- [Thrombocytopenia](#)
- [Viremia](#)