

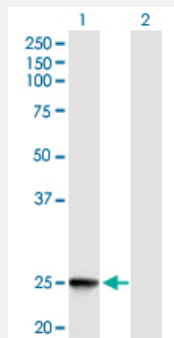
MaxPab®

IFNK purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00056832-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFNK expression in transfected 293T cell line ([H00056832-T01](#)) by IFNK MaxPab polyclonal antibody.

Lane 1: IFNK transfected lysate(25.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IFNK protein.
Immunogen	IFNK (Q9P0W0, 1 a.a. ~ 207 a.a) full-length human protein.
Sequence	MSTKPDMIQKCLWLEILMGIFAGTSLDCNLLNVHLRRVTWQNLRLHSSMSNSFPVECLRENIAFE LPQEFLQYTQPMKRDIKAFYEMSLQAFNIFSQHTFKYWKERHLKQIQIGLDQQAAYLNQCLEEDE NENEDMKEMKENEMKPSEARVPQLSSLELRRYFHRIDNFLKEKKYSDCAWEIVRVEIRRCCLYYFY KFTALFRRK
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (35); Rat (38)
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 — IFNK

Entrez GeneID [56832](#)

GeneBank Accession# [Q9P0W0](#)

Protein Accession# [Q9P0W0](#)

Gene Name IFNK

Gene Alias RP11-27J8.1

Gene Description interferon, kappa

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the type I interferon family. Type I interferons are a group of related glycoproteins that play an important role in host defenses against viral infections. This protein is expressed in keratinocytes and the gene is found on chromosome 9, adjacent to the type I interferon cluster. [provided by RefSeq]

Other Designations OTTHUMP00000021169|interferon kappa|interferon-like protein

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Arthritis](#)

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)