

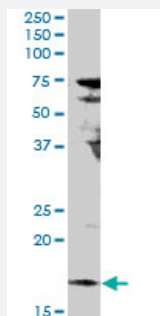
MaxPab®

IL17F purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00112744-D01P

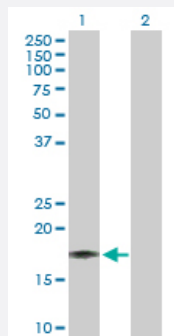
Size 100 ug

Applications



Western Blot (Cell lysate)

IL17F MaxPab rabbit polyclonal antibody. Western Blot analysis of IL17F expression in Jurkat.



Western Blot (Transfected lysate)

Western Blot analysis of IL17F expression in transfected 293T cell line ([H00112744-T01](#)) by IL17F MaxPab polyclonal antibody.

Lane 1: IL17F transfected lysate(18.00 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IL17F protein.
Immunogen	IL17F (NP_443104.1, 1 a.a. ~ 163 a.a) full-length human protein.
Sequence	MTVKTLHGPMVKYLLLSILGLAFLSEAAARKIPKVGHTFFQKPESCPPVPGGSMKLDIGIINENQR VMSRNIESRSTSPWNYTWTDPNRYPSSEVVQAQCRNLGCINAQGKEDISMNSVPIQQETLVVRR KHQGCSVSFQLEKVLVTVGCTCVTPVIHHVQ
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (56)
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)

IL17F MaxPab rabbit polyclonal antibody. Western Blot analysis of IL17F expression in Jurkat.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of IL17F expression in transfected 293T cell line ([H00112744-T01](#)) by IL17F MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — IL17F

Entrez GeneID	112744
GeneBank Accession#	NM_052872
Protein Accession#	NP_443104.1
Gene Name	IL17F
Gene Alias	IL-17F, ML-1, ML1
Gene Description	interleukin 17F
Omim ID	606496
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene is a cytokine that shares sequence similarity with IL17. This cytokine is expressed by activated T cells, and has been shown to stimulate the production of several other cytokines, including IL6, IL8, and CSF2/GM-CSF. This cytokine is also found to inhibit the angiogenesis of endothelial cells and induce endothelial cells to produce IL2, TGFB1/TGFB, and monocyte chemoattractant protein-1. [provided by RefSeq]

Other Designations

cytokine ML-1

Disease

- [Arthritis](#)
- [Asthma](#)
- [Behcet Syndrome](#)
- [Cardiovascular Diseases](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Dermatitis](#)
- [Diabetes Mellitus](#)
- [Dyspepsia](#)
- [Edema](#)
- [Fatigue Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [Helicobacter Infections](#)
- [Inflammation](#)
- [Inflammatory Bowel Diseases](#)
- [Myocardial Infarction](#)
- [Psoriasis](#)
- [Pulmonary Disease](#)
- [Stomach Neoplasms](#)