

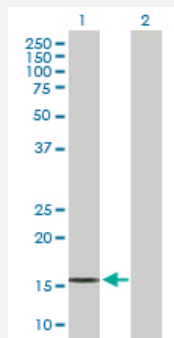
MaxPab®

IL21 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00059067-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IL21 expression in transfected 293T cell line ([H00059067-T01](#)) by IL21 MaxPab polyclonal antibody.

Lane 1: IL21 transfected lysate(17.82 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IL21 protein.
Immunogen	IL21 (NP_068575, 1 a.a. ~ 162 a.a) full-length human protein.
Sequence	MRSSPGNMERIVICLMVIFLGTLVHKSSSQGQDRHMIRMRLIDVDQLKNYVNDLVPEFLPAPEDV ETNCEWSAFSCFQKAQLKSANTGNNERIINVSIKKLKRKPPSTNAGRRQKHRLTCPSCDSYEKKP PKEFLERFKSLLQKMIHQHLSSRTHGSEDS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (63); Rat (60)
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 (Transfected lysate)

Western Blot analysis of IL21 expression in transfected 293T cell line ([H00059067-T01](#)) by IL21 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — IL21

Entrez GeneID	59067
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GeneBank Accession#	NM_021803
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Protein Accession#	NP_068575
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Gene Name	IL21
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Gene Alias	IL-21, Za11
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Gene Description	interleukin 21
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Omim ID	605384
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Gene Ontology	Hyperlink
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Other Designations	interleukin-21 isoform
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Pathway

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

Disease

- [Addison Disease](#)
- [Alopecia Areata](#)
- [Arthritis](#)

- [Asthma](#)
- [Autoimmune Diseases](#)
- [Bronchiolitis](#)
- [Carcinoma](#)
- [Celiac Disease](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Hypersensitivity](#)
- [Infant](#)
- [Inflammation](#)
- [Lupus Erythematosus](#)
- [Multiple Sclerosis](#)
- [Prostatic Neoplasms](#)
- [Respiratory Syncytial Virus Infections](#)
- [Wegener Granulomatosis](#)