

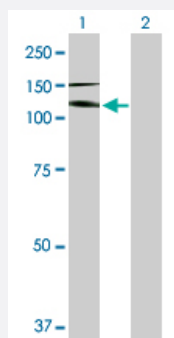
MaxPab®

IL17RA purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023765-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IL17RA expression in transfected 293T cell line ([H00023765-T01](#)) by IL17RA MaxPab polyclonal antibody.

Lane 1: IL17R transfected lysate(95.26 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human IL17RA protein.

Immunogen

IL17RA (AAH11624.1, 1 a.a. ~ 866 a.a) full-length human protein.

Sequence

MGAARSPPSAVPGPLLGLLLLLLVGLAPGGASLRLLDHRALVCSQPGLNCTVKNSTCLDDSWIH
PRNLTPSSPKDLQIQLHFAHTQQGDLFPVAHIEWTLQTDASILYLEGAELSVLQLNTNERLCVRFEF
LSKLRHHHRRWRFTFSHFVVDPDQEYEVTVHHLPKPIPDGDPNHQSKNFLVPDCEHARMKVTP
CMSSGSLWDPNITVETLEAHQLRVSFTLWNESTHYQILLTSFPHMENHSCFEHMHIPAPRPEEF
HQRSNVTLTLRNLKGCCRHQVQIQPFSSCLNDCLRHSATVSCPEMPDTPEPIPDYMPPLWVYWF
TGISILLVGSVILLVCMTWRLAGPGSEKYSDDTKYTDGLPVADLIPPLKPRKVWIYSADHPLYVDV
VLKFAQFLLTACGTEVALDLLEEQAISEAGVMTWVGRQKQEMVESNSKIIVLCSRGRTRAKWQALL
GRGAPVRLRCDHGKPVGDLFTAAMNMILPDFKRPACFGTYVVCYFSEVSCDGDVPDLFGAAPR
YPLMDRFEEVYFRIQDLEMFQPGRMHRVGELSGDNYLRSPGGRQLRAALDRFRDWQVHCPDWF
ECENLYSADDQDAPSLDEEVFEEPLPPGTGNKRAPLVREPGSQACLAIDPLVGEEGGAATAK
LEPHLQPRGQPAPQPLHTLVAAEEGALVAAVEPGPLADGAAVRLALAGEGEACPLLGSFGAG
RNSVLFPLVPDPEDSPLGSSTPMASPDLLPEDVREHLEGLMLSLFEQSLSCQAQGGCSRPMVL
TDPHTPYEEEQRSVQSDQGYISRSSQPPEGLTEMEEEEEEEQDPGKPALPLSPEDLESRLSL
QRQLLFRQLQKNSGWDTMGSESEGPSA

Host

Mouse

Reactivity

Human

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 — IL17RA

Entrez GeneID	23765
GeneBank Accession#	BC011624
Protein Accession#	AAH11624.1
Gene Name	IL17RA
Gene Alias	CD217, CDw217, IL-17RA, IL17R, MGC10262, hIL-17R
Gene Description	interleukin 17 receptor A
Omim ID	605461
Gene Ontology	Hyperlink
Gene Summary	Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. [provided by RefSeq]
Other Designations	interleukin 17A receptor

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)