

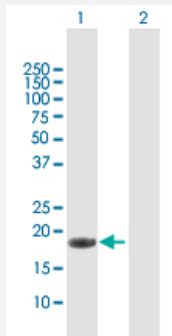
MaxPab®

IL17C MaxPab rabbit polyclonal antibody (D01)

Catalog # H00027189-D01

Size 100 uL

Applications

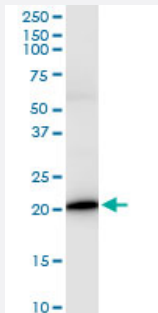


Western Blot (Transfected lysate)

Western Blot analysis of IL17C expression in transfected 293T cell line ([H00027189-T01](#)) by IL17C MaxPab polyclonal antibody.

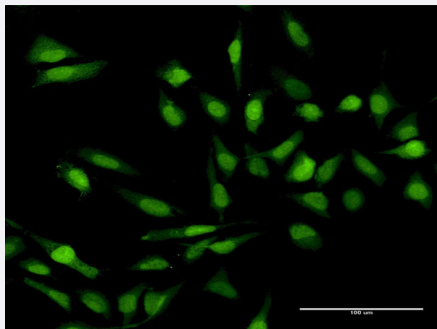
Lane 1: IL17C transfected lysate(21.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of IL17C transfected lysate using anti-IL17C MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IL17C MaxPab mouse polyclonal antibody (B01) ([H00027189-B01](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IL17C on HeLa cell. [antibody concentration 30 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IL17C protein.

Immunogen	IL17C (NP_037410.1, 1 a.a. ~ 197 a.a) full-length human protein.
Sequence	MTLLPGLLFTWLHTCLAHHDP SLRGHPHSHGTPHCYSAEELPLGQAPPHLLARGAKWGQALPV ALVSSLEAAASHRGRHERPSATTQCPVLRPEEVLEADTHQRSISPWRYRVDTEEDRYPQKLAF AECLCRGCIDARTGRETAALNSVRLQLSLLVLRRRPCSRDGSGLPTPGAFHTEFIHVPVGCTCVL PRSV
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Rat (75)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IL17C on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — IL17C

Entrez GeneID	27189
GeneBank Accession#	NM_013278

Protein Accession#	NP_037410.1
Gene Name	IL17C
Gene Alias	CX2, IL-17C, IL-21, MGC126884, MGC138401
Gene Description	interleukin 17C
Omim ID	604628
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a T cell-derived cytokine that shares the sequence similarity with IL17. This cytokine was reported to stimulate the release of tumor necrosis factor alpha and interleukin 1 beta from a monocytic cell line. The expression of this cytokine was found to be restricted to activated T cells. [provided by RefSeq]
Other Designations	cytokine CX2

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