



IL20 purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00050604-B02P

規格 : [50 ug]

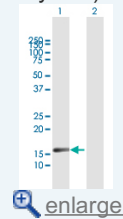
List All

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human IL20 protein.
Immunogen:	IL20 (NP_061194.2, 1 a.a. ~ 176 a.a) full-length human protein.
Sequence:	MKASSLAFSLLSAAFYLLWTPSTGLKTLNLGSCVIATNLQEIRNGFSEIRG SVQAKDGNIDIRILRRTESLQDTKPANRCCLLRHLLRLYLDRVFKNYQTP DHYTLRKISSLANSFLLTIKKDLRLCHAHMTCHCGEEAMKKYSQILSHFEKL EPQAAVVKALGELDILLQWMEETE
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.
MSDS:	 Download
Datasheet:	 Download

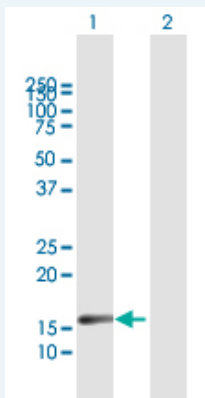
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of IL20 expression in transfected 293T cell line ([H00050604-T02](#)) by IL20 MaxPab polyclonal antibody.

Lane 1: IL20 transfected lysate(19.36 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [50604](#)

**GeneBank
Accession#:** [NM_018724.3](#)

**Protein
Accession#:** [NP_061194.2](#)

Gene Name: IL20

Gene Alias: IL-20,IL10D,MGC96907,ZCYTO10

**Gene
Description:** interleukin 20

Omim ID: [605619](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a cytokine structurally related to interleukin 10 (IL10). This cytokine has been shown to transduce its signal through signal transducer and activator of transcription 3 (STAT3) in keratinocytes. A specific receptor for this cytokine is found to be expressed in skin and upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal function and psoriasis. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000034617,OTTHUMP00000034618,four alpha helix cytokine

Gene Pathway

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

Related Disease

[Asthma](#) [Asthma](#) [Bronchiolitis, Viral](#) [Depressive Disorder, Major](#) [Diabetes Mellitus, Type 1](#) [Disease Progression](#) [Genetic Predisposition to Disease](#) [Hepatitis B, Chronic](#) [Hepatitis C, Chronic](#) [Infant, Premature, Diseases](#) [Psoriasis](#) [Respiratory Syncytial Virus Infections](#)