

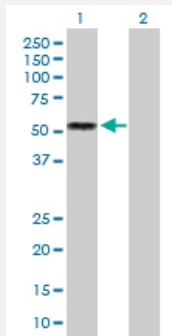
MaxPab®

IL13RA2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003598-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IL13RA2 expression in transfected 293T cell line ([H00003598-T02](#)) by IL13RA2 MaxPab polyclonal antibody.

Lane 1: IL13RA2 transfected lysate(44.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IL13RA2 protein.
Immunogen	IL13RA2 (NP_000631.1, 1 a.a. ~ 380 a.a) full-length human protein.
Sequence	MAFVCLAIGCLYTFLLISTTFGCTSSSDTEIKVNPPQDFEIVDPGYLGYYLQWQPPLSLDHFKECTV EYELKYRNIGSETWKTIIITKNLHYKDGFDLNKGIEAKIHTLLPWQCTNGSEVQSSWAETTYWISPPQGI PETKVQDMDCVYNNWQYLLCSWKPGIGVLLDTNYNLFYWYEGLDHALQCVDYKADGQNGICRFP YLEASDYKDFYICVNGSSSENKPIRSSYFTFQLQNVKPLPPVYLTFTRESSCEIKLKWSIPLGPIPARC FDYEIEIREDDTTLVTATVENETYTLKTTNETRQLCFVVRSKVNIYCSDDGIWSEWSDKQCWEGED LSKKTLLRFWLPFGFILVIFVTGLLLRKPNTYPMIPEFFCDT
Host	Rabbit
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 — IL13RA2

Entrez GeneID [3598](#)

GeneBank Accession# [NM_000640.2](#)

Protein Accession# [NP_000631.1](#)

Gene Name IL13RA2

Gene Alias CD213A2, IL-13R, IL13BP

Gene Description interleukin 13 receptor, alpha 2

Omim ID [300130](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is closely related to IL13RA1, a subunit of the interleukin 13 receptor complex. This protein binds IL13 with high affinity, but lacks cytoplasmic domain, and does not appear to function as a signal mediator. It is reported to play a role in the internalization of IL13. [provided by RefSeq]

Other Designations IL-13 receptor|OTTHUMP00000023871|interleukin 13 binding protein|interleukin 13 receptor alpha 2 chain

Pathway

- [Jak-STAT signaling pathway](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Chorioamnionitis](#)
- [Fetal Membranes](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Obstetric Labor](#)
- [Pre-Eclampsia](#)
- [Premature Birth](#)
- [Pulmonary Disease](#)
- [Respiratory Syncytial Virus Infections](#)
- [Scleroderma](#)