

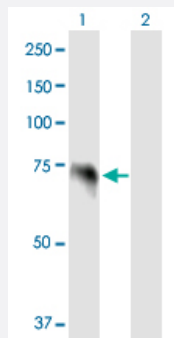
MaxPab®

IL22RA1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00058985-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IL22RA1 expression in transfected 293T cell line ([H00058985-T02](#)) by IL22RA1 MaxPab polyclonal antibody.

Lane 1: IL22RA1 transfected lysate(63.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IL22RA1 protein.

Immunogen

IL22RA1 (NP_067081.2, 1 a.a. ~ 574 a.a) full-length human protein.

Sequence

MRTLLTILTVGSLAAHAPEDPSDLLQHVKFQSSNFENILTWDSGPEGTPDTVYSIEYKTYGERDWV
AKKGCQRITRKSCNLTVE TGNLT ELYARVTAVSAGGRSATKMTDRFSSLQHTTLKPPDVTCISKV
RSIQMIVHPTPTPIRAGDGHRLTLEDIFHDLFYHLELQVNRTYQMHLLGGKQREYEFFGLTPDTEFLG
TIMICVPTWAKESAPYMCVRKTLPDRTWTYSFSGAFLFSMGFLVAVLCYLSYRYVTKPPAPPNSLN
VQRVLTQPLRFIQEHVLPVFDLSGPSSLAQPVQYSQIRVSGPREPAGAPQRHSLSEITYLGQPD
SILQPSNVPPPQILSPLSYAPNAAPEVGPSPYAPQVTPEAQFPFYAPQAISKVQPSYAPQATPDS
WPPSYGVCMESGSGKDSPTGTLSSPKHLRPKGQLQKEPPAGSCMLGGLSLQEVTS LAMEESQE
AKSLHQPLGICTDRTSDPNVLHSGEETPQYLKGQLPLLSSVQIEGHPMSLPLQPPSRPCSPSDQ
GPSPWGLESVLVCPKDEAKSPAPETSDLEQPTELDSLFRGLALTVQWES

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 — IL22RA1

Entrez GeneID [58985](#)

GeneBank Accession# [NM_021258.2](#)

Protein Accession# [NP_067081.2](#)

Gene Name IL22RA1

Gene Alias CRF2-9, IL22R, IL22R1

Gene Description interleukin 22 receptor, alpha 1

Omim ID [605457](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the class II cytokine receptor family, and has been shown to be a receptor for interleukin 22 (IL22). IL22 receptor is a protein complex that consists of the IL22 receptor protein and interleukin 10 receptor, beta (IL10RB/CRFB4), a subunit also shared by the receptor complex for interleukin 10 (IL10). This gene and interleukin 28 receptor, alpha (IL28RA) form a cytokine receptor gene cluster in the chromosomal region 1p36. [provided by RefSeq]

Other Designations OTTHUMP00000003073

Pathway

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

Disease

- [Celiac Disease](#)
- [Chronic Disease](#)
- [Genetic Predisposition to Disease](#)
- [Rhinitis](#)
- [Sinusitis](#)