

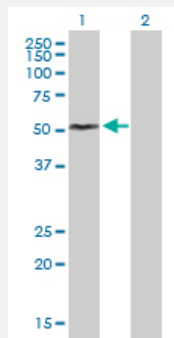
MaxPab®

FCRL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00115350-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FCRL1 expression in transfected 293T cell line ([H00115350-T01](#)) by FCRL1 MaxPab polyclonal antibody.

Lane 1: FCRL1 transfected lysate(47.19 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FCRL1 protein.

Immunogen

FCRL1 (NP_443170.1, 1 a.a. ~ 429 a.a) full-length human protein.

Sequence

MLPRLLLLICAPLCEPAELFLIASPSHPTEGSPVTLTCKMPFLQSSDAQFQCFFRDTRALGPGW
SSSPKLQIAAMWKEDTGSYWCEAQTMAKSVLRSSQINVHRVPVADVSLTQPPGGQVMEGD
RLVLICSVAMGTGDITFLWYKGAVGLNLQSKTQRSLTAEYEIPSVRESDAEQYYCVAENGYGPS
GLVSITVRIPVSRPILMLRAPRAQAAVEDVLELHCEALRGSPPIYWFYHEDITLGSRSAPSGGGAS
FNLSLTEEHSGNYSCEANGLGAQRSEAVTLNFTVPTGARSNHLTSGVIEGLLSTLGPATVALLFC
YGLKRKIGRRSARDPLRSLPSPLPQEFTYLNSTPGQLQPIYENVNVSGDEVYSLAYYNQPEQES
VAAETLGTHMEDKVSLDIYSRLRKANITDVDYEDAM

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 — FCRL1

Entrez GeneID [115350](#)

GeneBank Accession# [NM_052938.3](#)

Protein Accession# [NP_443170.1](#)

Gene Name FCRL1

Gene Alias DKFZp667O1421, FCRH1, IFGP1, IRTA5, RP11-367J7.7

Gene Description Fc receptor-like 1

Omim ID [606508](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the immunoglobulin receptor superfamily and is one of several Fc receptor-like glycoproteins clustered on the long arm of chromosome 1. The encoded protein contains three extracellular C2-like immunoglobulin domains, a transmembrane domain and a cytoplasmic domain with two immunoreceptor-tyrosine activation motifs. This protein may play a role in the regulation of cancer cell growth. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations Fc receptor-like protein 1 (FCRH1)|OTTHUMP00000020924

Disease

- [Tobacco Use Disorder](#)