

## Datasheet

### FCRLA purified MaxPab mouse polyclonal antibody (B01P)

**Catalog Number:** H00084824-B01P

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a full-length human FCRLA protein.

**Immunogen:** FCRLA (NP\_116127.3, 1 a.a. ~ 376 a.a) full-length human protein.

**Sequence:**

MLKKISVGVAGDLNTVTMKLGCVLMAWALYLSLGV LW  
VAQMLLAASFETLQCEGPVCTEESCHTEDDLTDARE  
AGFQVKAYTFSEPFHLIVSYDWLILQGPAKPVFEGDLL  
VLRCQAWQDWPLTQVTFYRDGSALGPPGPNREFSIT  
VVQKADSGHYHCSGIFQSPGPGIPETASVVAITVQELF  
PAPILRAVPSAEPQAGSPMTLSCQTKLPLQRSAARLLF  
SFYKDGRIVQSRGLSSEFQIPTASEDHSGSYWCEAAT  
EDNQVWKQSPQLEIRVQGASSSAAPPTLNPAPQKSAA  
PGTAPEEAPGPLPPPPTPSSDPGFSSPLGMPDPHLY  
HQMGLLLKHMQDVRVLLGHLLMELRELSGHRKPGTTK  
ATAE

**Host:** Mouse

**Reactivity:** Human

**Applications:** WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 84824

**Gene Symbol:** FCRLA

**Gene Alias:** FCRL, FCRL1, FCRLM1, FCRLX, FCRLb, FCRLc1, FCRLc2, FCRLd, FCRLe, FCRX, FREB, MGC4595, RP11-474116.5

**Gene Summary:** Receptors for the Fc fragment of IgG, or FCGRs (see MIM 146790), are cell surface glycoproteins of the Ig superfamily (IgSF). These receptors mediate phagocytosis of IgG-coated pathogens and promote activation of effector cells, leading to inflammatory responses and antibody-mediated cellular cytotoxicity. All FCGR genes map to human chromosome 1. Additional genes in this region, including FREB, encode FCGR homologs that are selectively expressed in B cells and may be implicated in B-cell development and lymphomagenesis.[supplied by OMIM]