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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FCRLB (Human) Recombinant Protein (P01)

Catalog Number: H00127943-P01

Regulation Status: For research use only (RUO)

Product Description: Human FCRLB full-length ORF (AAH67080.1, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSIEKFWDRSSARKERAQVQIAATWRVSLRLWTLSP
LCREAALDPPPAPWRLVFPDAHPGFSLWLGTPTERAA
LAGAGATVGLGRRSDSLASCKAGAASPILGCRTRAEC
QSGCDMKRLAWSLFLSSFPSPWTRSPCPTFQKAPL
PPPRGHTASSPPPLVCGSARSPRGKQEGAGSRSGGQ
AGAVAPRPLRRAVPGAGAEGDGSAGGPRRGAGWGG
AALRHAPAPAEARHAAAVRVLQVQPRGAPLRLGRRV
HSPGARGGARIVLVRGGYRHPQCPETQSVAAAPGA
RFSPGPGHLHHRPSSMGRSLGSW

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 59.1

Interspecies Antigen Sequence: Mouse (44); Rat (41)

Applications: AP, Array, ELISA, WB-Re
(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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 127943

Gene Symbol: FCRLB

Gene Alias: FCRL2, FCRLM2, FCRLY, FLJ31052, FREB-2, FcRY, RP11-474116.6

Gene Summary: FCRL2 belongs to the Fc receptor family. Fc receptors are involved in phagocytosis, antibody-dependent cell cytotoxicity, immediate hypersensitivity, and transcytosis of immunoglobulins via their ability to bind immunoglobulin (Ig) constant regions (Chikae et al., 2005 [PubMed 15676285]).[supplied by OMIM]