

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu C5aR2 Purified GRP13275

Description C5aR2, also known as C5L2, is one of two receptors for C5a

(anaphylatoxin). It is coexpressed with C5aR1 (CD88) in neutrophils, as well as e.g. in mast cells, astrocytes, or macrophages, and seems to have both pro-inflammatory and anti-inflammatory roles, depending on circumstances. Unlike CD88, C5aR2 is not coupled to G-protein, thus the modulatory

role is more likely.

Reactivity Human, Primate

Tested Applications FC, WB

Immunogen L1.2 cells transfected with human C5aR2

Form/Appearance Purified

Concentration 1 mg/ml

Preservatives Phosphate buffered saline (PBS) solution with 15 mM sodium

azide

Storage Store at 2-8°C. Do not freeze. Do not use after expiration date

stamped on the label.

Note For research use only.

Isotype Mouse IgG2a kappa

Clone ID 1D9-M12

Uniprot ID Q9P296

NCBI 27202