For Research Use Only

## FceR1a Recombinant antibody, PBS Only (Detector)

Catalog Number:84662-2-PBS



**Purification Method:** 

CloneNo.:

241848E5

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84662-2-PBS NM\_001387280.1

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source: P12319 Rabbit Full Name:

Isotype: Fc fragment of IgE, high affinity I, IgG receptor for; alpha polypeptide

Calculated MW:

30kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84662-2-PBS targets Fc epsilon RI alpha as part of a matched antibody pair:

MP01477-1: 84662-1-PBS capture and 84662-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

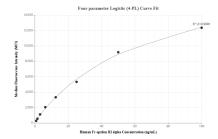
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01477-1, Fc epsilon RI alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84662-1-PBS. Detection antibody: 84662-2-PBS. Standard: Eg2022. Range: 0.781-100 ng/mL