For Research Use Only

## FAM134A Recombinant antibody, PBS Only (Detector)

Catalog Number:85791-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250097E12

**Basic Information** 

Catalog Number: GenBank Accession Number:

85791-2-PBS BC002420

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 79137

Nanodrop; UNIPROT ID:
Source: Q8NC44
Rabbit Full Name:

Isotype: family with sequence similarity 134,

IgG member A
Immunogen Catalog Number: Calculated MW:
AG20025 543 aa, 58 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85791-2-PBS targets FAM134A as part of a matched antibody pair:

MP02103-1: 85791-3-PBS capture and 85791-2-PBS detection (validated in Cytometric bead array)

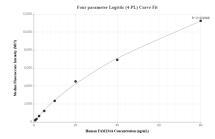
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

## Selected Validation Data



Cytometric bead array standard curve of MP02103-1, FAM134A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85791-3-PBS. Detection antibody: 85791-2-PBS. Standard: Ag20025. Range: 0.625-80 ng/mL