For Research Use Only

## KIAA1586 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240972B10

Catalog Number:83900-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83900-2-PBS BC041125

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q9HCI6 Rabbit Full Name: Isotype: KIAA1586

IgG Calculated MW: Immunogen Catalog Number: 787 aa, 90 kDa

AG36038

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83900-2-PBS targets KIAA1586 as part of a matched antibody pair:

MP00847-1: 83900-4-PBS capture and 83900-2-PBS detection (validated in Cytometric bead array)

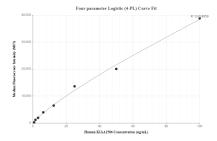
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00847-1, KIAA1586 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83900-4-PBS. Detection antibody: 83900-2-PBS. Standard: Ag36038. Range: 0.781-100 ng/mL.