For Research Use Only

KIAA1217 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240276A4

Protein A purification

Catalog Number:83361-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83361-1-PBS BC018764

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 56243 Nanodrop; **UNIPROT ID:** Q5T5P2 Source: Rabbit Full Name: Isotype: KIAA1217

IgG Calculated MW: Immunogen Catalog Number: 1943 aa, 214 kDa

AG19367

Applications Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83361-1-PBS targets KIAA1217 as part of a matched antibody pair:

MP00371-1: 83361-2-PBS capture and 83361-1-PBS detection (validated in Cytometric bead array)

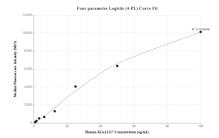
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00371-1, KIAA1217 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83361-2-PBS. Detection antibody: 83361-1-PBS. Standard: Ag19367. Range: 0.78-100ng/mL