For Research Use Only

CHGA Recombinant antibody, PBS Only (Capture)

Catalog Number:85605-2-PBS



Purification Method:

Protein A purification

CloneNo.:

243048H7

Basic Information

Catalog Number: GenBank Accession Number:

85605-2-PBS BC006459

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 1113

Nanodrop; UNIPROT ID: Source: P10645

Isotype: chromogranin A (parathyroid

Full Name:

lgG secretory protein 1)
Immunogen Catalog Number: Calculated MW:
AG19780 51 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Rabbit

Product Information

85605-2-PBS targets CHGA as part of a matched antibody pair:

MPO1975-2: 85605-2-PBS capture and 85605-1-PBS detection (validated in Cytometric bead array)

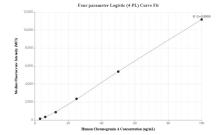
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01975-2, Chromogranin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85605-2-PBS. Detection antibody: 85605-1-PBS. Standard: Ag19780. Range: 3.125-100 ng/mL