For Research Use Only

CHGA Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3H11B7

Protein G Magarose purification

Catalog Number: 60135-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60135-3-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 1113 Nanodrop; **UNIPROT ID:** Source P10645 Mouse Full Name:

Isotype: chromogranin A (parathyroid lgG1 secretory protein 1)

Immunogen Catalog Number: Calculated MW: AG0807 51 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60135-3-PBS targets CHGA as part of a matched antibody pair:

MP50241-1: 68851-1-PBS capture and 60135-3-PBS detection (validated in Cytometric bead array)

MP50241-2: 60135-2-PBS capture and 60135-3-PBS detection (validated in Cytometric bead array)

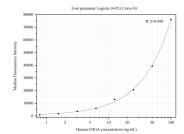
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

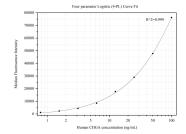
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50241-1, CHGA / Chromogranin A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68851-1-PBS. Detection antibody: 60135-3-PBS. Standard:Ag19780. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50241-2, CHGA/Chromogranin A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60135-2-PBS. Detection antibody: 60135-3-PBS. Standard:Ag19780. Range: 0.781-100 ng/mL