For Research Use Only

SDCCAG8 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

3B10H9

Catalog Number: 66284-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66284-2-PBS BC032454

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 10806

Nanodrop: **UNIPROT ID:** Q86SQ7 Mouse Full Name:

Isotype: serologically defined colon cancer

lgG1 antigen 8 Immunogen Catalog Number: Calculated MW: 713 aa, 83 kDa AG4264

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

66284-2-PBS targets SDCCAG8 as part of a matched antibody pair:

MP50102-1: 66284-2-PBS capture and 66284-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

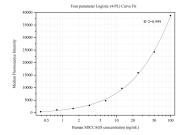
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50102-1, SDC CAG8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66284-2-PBS. Detection antibody: 66284-3-PBS. Standard:Ag4264. Range: 0.391-100 ng/mL