

For Research Use Only

# SDCCAG8 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 66284-2-PBS

## Basic Information

<b>Catalog Number:</b> 66284-2-PBS	<b>GenBank Accession Number:</b> BC032454	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10806	<b>CloneNo.:</b> 3B10H9
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q865Q7	
<b>Isotype:</b> IgG1	<b>Full Name:</b> serologically defined colon cancer antigen 8	
<b>Immunogen Catalog Number:</b> AG4264	<b>Calculated MW:</b> 713 aa, 83 kDa	

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**Species Specificity:**  
Human

## 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

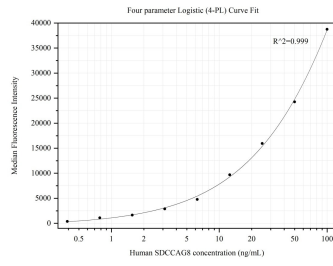
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)      W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP50102-1, SDCCAG8 Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 66284-2-PBS. Detection antibody: 66284-3-PBS. Standard: Ag4264. Range: 0.391-100 ng/mL