For Research Use Only

## BCAS2 Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

Protein G purification

CloneNo.:

2G5B11

Catalog Number: 68003-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68003-2-PBS BC005285

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10286

Nanodrop: **UNIPROT ID:** 075934 Mouse Full Name:

Isotype: breast carcinoma amplified sequence

lgG1

Immunogen Catalog Number: Calculated MW: AG21309 26 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

68003-2-PBS targets BCAS2 as part of a matched antibody pair:

MP50169-1: 68003-2-PBS capture and 68003-3-PBS detection (validated in Cytometric bead array)

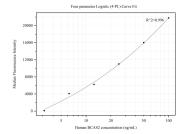
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50169-1, BCAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68003-2-PBS. Detection antibody: 68003-3-PBS. Standard:Ag21309. Range: 3.125-100 ng/mL.