For Research Use Only

## BCL2A1 Monoclonal antibody, PBS Only (Capture/Detector)



Catalog Number: 68883-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: 68883-1-PBS BC016281

68883-1-PBS BC016281
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 597

Nanodrop; UNIPROT ID:

Source: Q16548

Mouse Full Name:

Isotype: BCL2-related protein A1
IgG1 Calculated MW:

IgG1 Calculated MW: Immunogen Catalog Number: 175 aa, 20 kDa

AG34180

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 1F12B12

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68883-1-PBS targets BCL2A1 as part of a matched antibody pair:

MP50284-1: 68883-1-PBS capture and 68883-2-PBS detection (validated in Cytometric bead array)

MP50284-2: 68883-3-PBS capture and 68883-1-PBS detection (validated in Cytometric bead array)

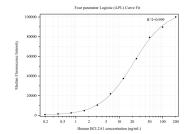
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

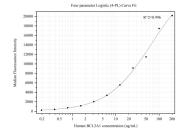
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50284-1, BCL2A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68883-1-PBS. Detection antibody: 68883-2-PBS. Standard:Ag34180. Range: 0.195-200 ng/ml.

Cytometric bead array standard curve of MP50284-2, BCL2A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68883-3-PBS. Detection antibody: 68883-1-PBS. Standard:Ag34180. Range: 0.195-200 ng/mL