For Research Use Only

## PD-L2/B7-DC Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68795-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68795-1-PBS BC074766
Size: GeneID (NCBI):
100ug , Concentration: 1 mg/ml by 80380

Nanodrop; UNIPROT ID:
Source: Q9BQ51
Mouse Full Name:

Isotype: programmed cell death 1 ligand 2

IgG1 Calculated MW:

273 aa, 31 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 1H9C10

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

68795-1-PBS targets PD-L2/B7-DC as part of a matched antibody pair:

MP50162-1: 68795-1-PBS capture and 68795-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

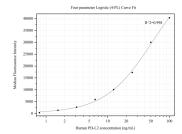
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50162-1, PD-L2/B7-DC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68795-1-PBS. Detection antibody: 68795-2-PBS. Standard:Eg0507. Range: 0.781-100 ng/mL