For Research Use Only

CD226 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

2D1A4

Catalog Number: 67653-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67653-2-PBS BC074787 GeneID (NCBI): Size:

100ug, Concentration: 1mg/ml by 10666

Nanodrop: ENSEMBL Gene ID: ENSG00000150637 Mouse **UNIPROT ID:** Isotype: Q15762 lgG1 Full Name: Immunogen Catalog Number: CD226 molecule AG12403 Calculated MW:

336 aa, 39 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

67653-2-PBS targets CD226 as part of a matched antibody pair:

MP50115-1: 67653-2-PBS capture and 67653-3-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.

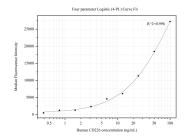
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50115-1, CD226 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67653-2-PBS. Detection antibody: 67653-3-PBS. Standard:Ag12403. Range: 0.391-100 ng/mL.