For Research Use Only

IL-12RB1/CD212 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66829-2-PBS



Purification Method:

CloneNo.:

1F11F3

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

66829-2-PBS BC029121

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 3594

Nanodrop; UNIPROT ID: Source: P42701

Isotype: interleukin 12 receptor, beta 1

Full Name:

IgG1 Calculated MW:
Immunogen Catalog Number: 662 aa, 73 kDa

AG6920

Mouse

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66829-2-PBS targets IL-12RB1/CD212 as part of a matched antibody pair:

MP50569-1: 66829-2-PBS capture and 66829-3-PBS detection (validated in Cytometric bead array)

MP50569-2: 66829-2-PBS capture and 66829-4-PBS detection (validated in Cytometric bead array)

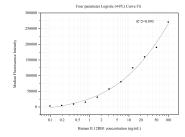
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

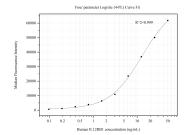
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50569-1, IL-12RB1/CD212 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66829-2-PBS. Detection antibody: 66829-3-PBS. Standard:Ag6920. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50569-2, IL-12RB1/CD212 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66829-2-PBS. Detection antibody: 66829-4-PBS. Standard:Ag6920. Range: 0.098-50 ng/mL