For Research Use Only

IL-1R1 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

1G9B5

Protein G Magarose purification

Catalog Number: 68808-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68808-1-PBS BC075063

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

Nanodrop: **UNIPROT ID:** P14778

Isotype: interleukin 1 receptor, type I

Full Name:

lgG1 Calculated MW: Immunogen Catalog Number: 569 aa, 65 kDa

AG26009

Mouse

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68808-1-PBS targets IL-1R1 as part of a matched antibody pair:

MP50175-1: 68808-1-PBS capture and 68808-2-PBS detection (validated in Cytometric bead array)

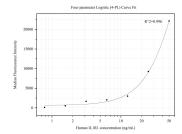
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50175-1, IL-1R1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68808-1-PBS. Detection antibody: 68808-2-PBS. Standard:Ag26009. Range: 0.781-50 ng/mL