For Research Use Only

IL22RA1 Monoclonal antibody, PBS Only (Capture/Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1F8H3

Catalog Number: 60866-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60866-2-PBS BC029273

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 58985

Nanodrop: **UNIPROT ID:** Q8N6P7 Mouse Full Name:

Isotype: interleukin 22 receptor, alpha 1

lgG1 Calculated MW: Immunogen Catalog Number: 574 aa, 63 kDa

AG29983

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60866-2-PBS targets IL22RA1 as part of a matched antibody pair:

MP51277-1: 60866-1-PBS capture and 60866-2-PBS detection (validated in Cytometric bead array)

MP51277-3: 60866-2-PBS capture and 60866-4-PBS detection (validated in Cytometric bead array)

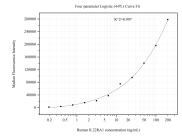
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

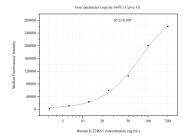
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP51277-1, IL22RA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60866-1-PBS. Detection antibody: 60866-2-PBS. Standard:Ag29983. Range: 0.195-200 ng/mL

Cytometric bead array standard curve of MP51277-3, IL22RA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60866-2-PBS. Detection antibody: 60866-4-PBS. Standard:Ag29983. Range: 3.125-200 ng/mL