For Research Use Only

IFNAR2 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.: 230224B5

Protein A purification

Catalog Number:83068-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83068-1-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 3455

Nanodrop; **UNIPROT ID:** Source P48551 Rabbit Full Name:

Isotype interferon (alpha, beta and omega)

IgG receptor 2 Immunogen Catalog Number: Calculated MW: AG0191 331 aa, 37 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83068-1-PBS targets IFNAR2 as part of a matched antibody pair:

MP00016-2: 83068-1-PBS capture and 83068-2-PBS detection (validated in Cytometric bead array)

MP00016-3: 83068-1-PBS capture and 83068-2-PBS detection (validated in Cytometric bead array)

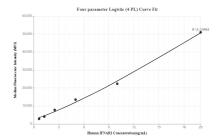
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

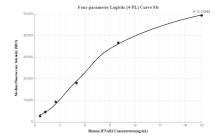
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

Selected Validation Data





Cytometric bead array standard curve of MP00016-2, IFNAR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83068-1-PBS. Detection antibody: 83068-2-PBS. Standard: Ag0191. Range: 0.625-20 ng/mL.

Cytometric bead array standard curve of MP00016-3, IFNAR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83068-1-PBS. Detection antibody: 83068-2-PBS. Standard: Ag0191. Range: 0.625-20 ng/mL.