For Research Use Only

PRPS2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85090-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242657G6

Basic Information

Catalog Number:

GenBank Accession Number: 85090-3-PBS BC119662

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P11908

> Full Name: phosphoribosyl pyrophosphate

synthetase 2 IgG

Immunogen Catalog Number:

AG25785

Rabbit

Isotype:

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

85090-3-PBS targets PRPS2 as part of a matched antibody pair:

MP01794-2: 85090-3-PBS capture and 85090-1-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.

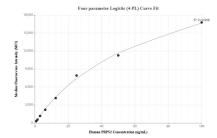
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01794-2, PRPS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85090-3-PBS. Detection antibody: 85090-1-PBS. Standard: Ag25785. Range: 0.781-100 ng/mL