For Research Use Only

RPP30 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240468B3

Catalog Number:83481-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83481-1-PBS BC006991

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10556

Nanodrop: **UNIPROT ID:** P78346 Rabbit Full Name:

Isotype: ribonuclease P/MRP 30kDa subunit

IgG Calculated MW: Immunogen Catalog Number: 268 aa, 29 kDa

AG8600

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83481-1-PBS targets RPP30 as part of a matched antibody pair:

MP00472-3: 83481-1-PBS capture and 83481-3-PBS detection (validated in Cytometric bead array)

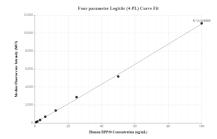
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00472-3, RPP30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83481-1-PBS. Detection antibody: 83481-3-PBS. Standard: Ag8600. Range: 0.78-100 ng/mL