For Research Use Only

COPS3 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240918E5

Catalog Number:83822-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83822-3-PBS BC001891

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q9UNS2 Rabbit Full Name:

Isotype: COP9 constitutive photomorphogenic homolog subunit 3 (Arabidopsis) IgG

Immunogen Catalog Number: Calculated MW: AG32825 48 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83822-3-PBS targets COPS3 as part of a matched antibody pair:

MP00797-2: 83822-3-PBS capture and 83822-1-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.

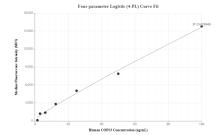
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00797-2, COP53 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83822-3-PBS. Detection antibody: 83822-1-PBS. Standard: Ag32825. Range: 1.56-100 ng/mL