For Research Use Only

COPS3 Recombinant antibody, PBS Only (Detector)

83822-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240918B2

Catalog Number:83822-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

BC001891

ize: Genel D (NCBI):

100ug, Concentration: 1 mg/ml by 8533

Nanodrop; UNIPROT ID:
Source: Q9UNS2
Rabbit Full Name:

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

Immunogen Catalog Number: Calculated MW: AG32825 48 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83822-1-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)

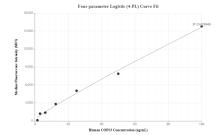
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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