For Research Use Only

BRUNOL5 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240693G5

Catalog Number:83789-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83789-2-PBS BC028101

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 60680

Nanodrop: **UNIPROT ID:** Q8N6W0 Rabbit Full Name:

Isotype: bruno-like 5, RNA binding protein

(Drosophila) IgG Immunogen Catalog Number: Calculated MW: 485 aa, 52 kDa AG4416

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83789-2-PBS targets BRUNOL5 as part of a matched antibody pair:

MP00774-1: 83789-3-PBS capture and 83789-2-PBS detection (validated in Cytometric bead array)

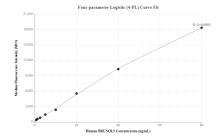
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00774-1, BRUNOL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83789-3-PBS. Detection antibody: 83789-2-PBS. Standard: Ag4416. Range: 0.625-80 ng/mL