For Research Use Only

RPN1 Monoclonal antibody, PBS Only (Capture/Detector)

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Antibodies | ELISA kits | Proteins
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Purification Method:

Protein G purification

CloneNo.:

1A11F2

Catalog Number: 60589-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60589-3-PBS BC010839

Size: Genel D (NCBI):

100ug , Concentration: 1 mg/ml by 6184
Nanodrop; UNIPROT ID:
Source: P04843

Mouse Full Name:
Isotype: ribophorin I
IgG1 Calculated MW:
Immunogen Catalog Number: 69 kDa

AG28586

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60589-3-PBS targets RPN1 as part of a matched antibody pair:

MP50838-2: 60589-1-PBS capture and 60589-3-PBS detection (validated in Cytometric bead array)

MP50838-4: 60589-3-PBS capture and 60589-2-PBS detection (validated in Cytometric bead array)

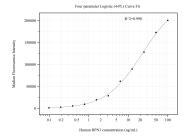
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

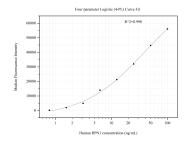
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50838-2, RPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60589-1-PBS. Detection antibody: 60589-3-PBS. Standard:Ag28586. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50838-4, RPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60589-3-PBS. Detection antibody: 60589-2-PBS. Standard:Ag28586. Range: 0.781-100 ng/mL