For Research Use Only

Tubulin-Alpha Recombinant antibody, PBS Only (Capture)



Catalog Number:80740-1-PBS

Basic Information

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GenBank Accession Number:

BC009314

100ug, Concentration: 1mg/ml by

GeneID (NCBI):

10376

UNIPROT ID:

P68363 Full Name:

Isotype: tubulin, alpha 1b IgG Calculated MW:

Immunogen Catalog Number: 50 kDa

Purification Method: Protein A purification

CloneNo.:

3H19

AG18034

Nanodrop:

Rabbit

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

80740-1-PBS targets Tubulin-Alpha as part of a matched antibody pair:

MP00551-1: 80740-1-PBS capture and 80762-1-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.

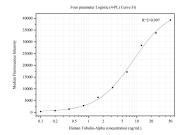
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00551-1, Tubulin-Alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80740-1-PBS. Detection antibody: 80762-1-PBS. Standard:Ag18034. Range: 0.098-50 ng/mL