For Research Use Only

p70(S6K) Monoclonal antibody, PBS Only (Detector)

Catalog Number:66638-2-PBS

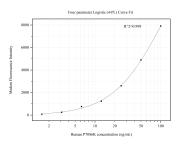


Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 66638-2-PBS BC053365 Protein G Magarose purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 6198 1E9A5 Nanodrop: UNIPROT ID: Source: P23443 Mouse Full Name: Isotype: ribosomal protein S6 kinase, 70kDa, lgG1 polypeptide 1 Immunogen Catalog Number: Calculated MW: AG5883 59 kDa **Applications Tested Applications:** Cytometric bead array, Indirect ELISA Species Specificity: human **Product Information** 66638-2-PBS targets p70(S6K) as part of a matched antibody pair: MP50673-1: 66638-1-PBS capture and 66638-2-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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50673-1, p70(S6K) Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66638-1-PBS. Detection antibody: 66638-2-PBS. Standard:Ag5883. Range: 1.563-100 ng/mL