For Research Use Only

HNRNPU Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84964-3-PBS



Basic Information

Catalog Number: 84964-3-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6141 GenBank Accession Number: BC003621 GeneID (NCBI): 3192 UNIPROT ID: Q00839 Full Name: heterogeneous nuclear ribonucleoprotein U (scaffold attachment factor A) Calculated MW: 825 aa, 91 kDa Purification Method: Protein A purification CloneNo.: 242609D5

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

84964-3-PBS targets HNRNPU as part of a matched antibody pair:

MP01690-1: 84964-3-PBS capture and 84964-2-PBS detection (validated in Cytometric bead array)

MP01690-2: 84964-1-PBS capture and 84964-3-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.

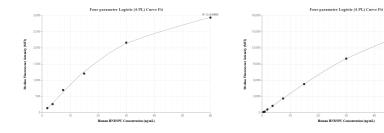
Storage

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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: 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 MP01690-1, HNRNPU Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84964-3-PBS. Detection antibody: 84964-2-PBS. Standard: Ag6141. Range: 0.469-60 ng/mL

R^2=1

Cytometric bead array standard curve of MP01690-2, HNRNPU Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84964-1-PBS. Detection antibody: 84964-3-PBS. Standard: Ag6141. Range: 0.469-60 ng/mL