For Research Use Only

MYO6 Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

Catalog Number:84085-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

84085-1-PBS BC146764 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9UM54 Rabbit Full Name: Isotype: myosin VI IgG Calculated MW: Immunogen Catalog Number: 1285 aa, 149 kDa

AG24906

Purification Method: Protein A purification

CloneNo.: 241251E5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84085-1-PBS targets MYO6 as part of a matched antibody pair:

MP01001-1: 84085-3-PBS capture and 84085-1-PBS detection (validated in Cytometric bead array)

MP01001-2: 84085-2-PBS capture and 84085-1-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.

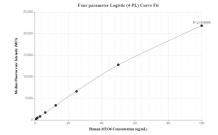
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

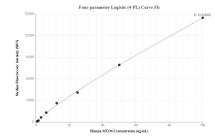
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP01001-1, MY06 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84085-3-PBS. Detection antibody: 84085-1-PBS. Standard: Ag24906. Range: 0.781-100 ng/ml.

Cytometric bead array standard curve of MP01001-2, MY06 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84085-2-PBS. Detection antibody: 84085-1-PBS. Standard: Ag24906. Range: 0.781-100 ng/ml.