For Research Use Only

MTUS1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85117-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242537B6

Basic Information

Catalog Number: GenBank Accession Number:

85117-1-PBS BC033842

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 57509 Nanodrop: **UNIPROT ID:** Q9ULD2 Rabbit

Isotype: mitochondrial tumor suppressor 1

Full Name:

IgG Calculated MW: Immunogen Catalog Number: 51 kDa, 141 kDa

AG4242

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85117-1-PBS targets MTUS1 as part of a matched antibody pair:

MP01846-2: 85117-2-PBS capture and 85117-1-PBS detection (validated in Cytometric bead array)

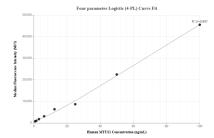
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01846-2, MTUS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85117-2-PBS. Detection antibody: 85117-1-PBS. Standard: Ag4242. Range: 0.781-100 ng/mL