For Research Use Only

UFM1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85068-2-PBS



Purification Method:

CloneNo.:

242505A2

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85068-2-PBS BC005193

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 51569

Nanodrop: **UNIPROT ID:** P61960 Rabbit Full Name:

Isotype: ubiquitin-fold modifier 1

IgG Calculated MW: Immunogen Catalog Number: 85 aa, 9 kDa

AG8667

Applications

Cytometric bead array, Indirect ELISA

Species Specificity:

Tested Applications:

Product Information

85068-2-PBS targets UFM1 as part of a matched antibody pair:

MP01798-1: 85068-1-PBS capture and 85068-2-PBS detection (validated in Cytometric bead array)

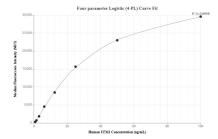
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01798-1, UFM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85068-1-PBS. Detection antibody: 85068-2-PBS. Standard: Ag8667. Range: 0.781-100 ng/mL