For Research Use Only

MARS Recombinant antibody, PBS Only (Detector)



Catalog Number:83690-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83690-2-PBS BC002384

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** P56192 Rabbit Full Name:

Isotype: methionyl-tRNA synthetase

IgG Calculated MW: 101 kDa

Immunogen Catalog Number:

AG6619

Purification Method: Protein A purification

CloneNo.: 240648G2

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83690-2-PBS targets MARS as part of a matched antibody pair:

MP00679-2: 83690-4-PBS capture and 83690-2-PBS detection (validated in Cytometric bead array)

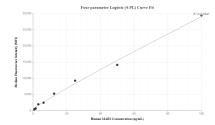
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00679-2, MARS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83690-4-PBS. Detection antibody: 83690-2-PBS. Standard: Ag6619. Range: 0.78-100 ng/mL