For Research Use Only

MOSC2 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240747F8

Catalog Number:83705-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83705-3-PBS BC011973

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 54996

Nanodrop; UNIPROT ID:
Source: Q969Z3
Rabbit Full Name:

Isotype: MOCO sulphurase C-terminal domain

lgG containing 2
Immunogen Catalog Number: Calculated MW:
AG20694 335 aa, 38 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83705-3-PBS targets MOSC2 as part of a matched antibody pair:

MP00646-1: 83705-3-PBS capture and 83705-1-PBS detection (validated in Cytometric bead array)

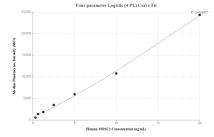
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00646-1, MOSC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83705-3-PBS. Detection antibody: 83705-1-PBS. Standard: Ag20694. Range: 0.313-20 ng/mL