For Research Use Only

MSLN Recombinant antibody, PBS Only (Capture)



Catalog Number:83744-3-PBS

Basic Information

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Size:

GenBank Accession Number:

NM_005823

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10232

10232

Nanodrop; UNIPROT ID:
Source: Q13421
Rabbit Full Name:
Isotype: mesothelin

IgG Calculated MW:

69KD

Purification Method: Protein A purification

CloneNo.: 240795E11

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83744-3-PBS targets MSLN as part of a matched antibody pair:

MP00697-3: 83744-3-PBS capture and 83744-2-PBS detection (validated in Cytometric bead array)

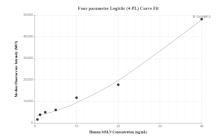
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00697-3, MSLN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83744-3-PBS. Detection antibody: 83744-2-PBS. Standard: Eg31658. Range: 0.625-40 ng/mL