For Research Use Only

LCMT2 Recombinant antibody, PBS Only (Capture)



Purification Method:

Catalog Number:83073-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83073-1-PBS Protein A purification

GeneID (NCBI): CloneNo.: Size: 230405D2 100ug, Concentration: 1mg/ml by 9836

Nanodrop; **UNIPROT ID:** 060294 Source: Rabbit Full Name:

Isotype leucine carboxyl methyltransferase 2

IgG Calculated MW: Immunogen Catalog Number: aa, 76 kDa

AG11145

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83073-1-PBS targets LCMT2 as part of a matched antibody pair:

MP00060-1: 83073-1-PBS capture and 83073-2-PBS detection (validated in Cytometric bead array)

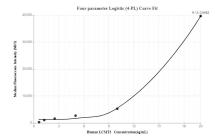
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00060-1, LCMT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83073-1-PBS. Detection antibody: 83073-2-PBS. Standard: Ag11145. Range: 0.625-20 ng/mL