For Research Use Only

LSM14A Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240380H5

Catalog Number:83464-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83464-4-PBS BC016842 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 26065

Nanodrop: **UNIPROT ID:** Q8ND56 Rabbit Full Name:

Isotype: LSM14A, SCD6 homolog A (S.

cerevisiae) IgG Immunogen Catalog Number: Calculated MW: AG12997 463 aa. 51 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83464-4-PBS targets LSM14A as part of a matched antibody pair:

MP00463-1: 83464-4-PBS capture and 83464-5-PBS detection (validated in Cytometric bead array)

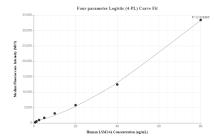
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00463-1, LSM14A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83464-4-PBS. Detection antibody: 83464-5-PBS. Standard: Ag12997. Range: 0.625-80 ng/mL