For Research Use Only

LMO7 Recombinant antibody, PBS Only (Capture)

Catalog Number:84495-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241781D12

Basic Information

Catalog Number: GenBank Accession Number:

84495-2-PBS NM_005358

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q8WWI1 Rabbit Full Name: Isotype: LIM domain 7 IgG Calculated MW: Immunogen Catalog Number: 193 kDa

AG30016

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

84495-2-PBS targets LMO7 as part of a matched antibody pair:

MP01336-2: 84495-2-PBS capture and 84495-1-PBS detection (validated in Cytometric bead array)

MP01336-3: 84495-2-PBS capture and 84495-3-PBS detection (validated in Cytometric bead array)

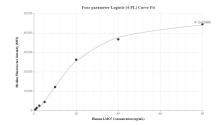
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01336-2, LMO7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84495-2-PBS. Detection antibody: 84495-1-PBS. Standard: Ag30016. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01336-3, LMO7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84495-2-PBS. Detection antibody: 84495-3-PBS. Standard: Ag30016. Range: 0.625-40 ng/mL