For Research Use Only

Mouse Lipocalin-2/NGAL Recombinant antibody, PBS Only (Capture)

Catalog Number:83102-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

83102-3-PBS NM_008491.1

GeneID (NCBI): Size:

100ug, Concentration: 1mg/ml by 16819 Nanodrop;

UNIPROT ID: P11672 Source: Rabbit Full Name: Isotype: lipocalin 2 IgG Calculated MW:

Purification Method: Protein A purification

CloneNo.: 230372B10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

83102-3-PBS targets Lipocalin-2/NGAL as part of a matched antibody pair:

MP00302-1: 83102-3-PBS capture and 83102-4-PBS detection (validated in Cytometric bead array)

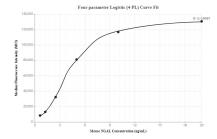
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP00302-1, Mouse NGAL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83102-3-PBS. Detection antibody: 83102-4-PBS. Standard: Eg0572. Range: 0.625-20 ng/mL