For Research Use Only

LASS2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84514-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241898A11

Basic Information

Catalog Number: GenBank Accession Number:

84514-2-PBS BC010032

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 29956

Nanodrop; UNIPROT ID:
Source: Q96G23
Rabbit Full Name:

Isotype: LAG1 homolog, ceramide synthase 2

IgG Calculated MW:
Immunogen Catalog Number: 380 aa, 45 kDa

AG14151

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84514-2-PBS targets LASS2 as part of a matched antibody pair:

MP01385-1: 84514-2-PBS capture and 84514-1-PBS detection (validated in Cytometric bead array)

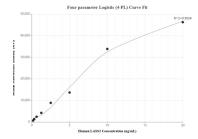
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01385-1, LASS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84514-2-PBS. Detection antibody: 84514-1-PBS. Standard: Ag14151. Range: 0.156-20 ng/mL