For Research Use Only

LAMC1 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2B6E4

Protein G Magarose purification

Catalog Number: 67706-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67706-2-PBS BC015586

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 3915

Nanodrop; UNIPROT ID:
Source: P11047
Mouse Full Name:

Isotype: laminin, gamma 1 (formerly LAMB2)

IgG1 Calculated MW:
Immunogen Catalog Number: 178 kDa

AG14674

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67706-2-PBS targets LAMC1 as part of a matched antibody pair:

MP50846-1: 67706-2-PBS capture and 67706-3-PBS detection (validated in Cytometric bead array)

MP50846-2: 67706-2-PBS capture and 67706-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

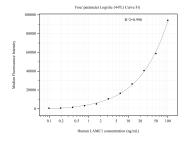
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data

Cytometric bead array standard curve of MP50846-1, LAMC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67706-2-PBS. Detection antibody: 67706-3-PBS. Standard:Ag14674. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP50846-2, LAMC 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67706-2-PBS. Detection antibody: 67706-4-PBS. Standard:null. Range: null.