For Research Use Only

LAMC3-Specific Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 67261-4-PBS

Basic Information

Catalog Number:

67261-4-PBS

GenBank Accession Number:

NM_006059

GeneID (NCBI):

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

UNIPROT ID: Q9Y6N6 Mouse Full Name:

Isotype: laminin, gamma 3 lgG1 Calculated MW: Immunogen Catalog Number: 1575 aa, 171 kDa

AG19568

Purification Method:

Protein G Magarose purification

CloneNo.: 1D8B12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67261-4-PBS targets LAMC3-Specific as part of a matched antibody pair:

MP51059-2: 67261-3-PBS capture and 67261-4-PBS detection (validated in Cytometric bead array)

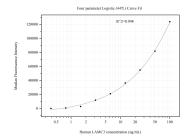
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP51059-2, LAMC3-Specific Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67261-3-PBS. Detection antibody: 67261-4-PBS. Standard:Ag19568. Range: 0.391-100 ng/mL.