For Research Use Only

lama3 Monoclonal antibody, PBS Only (Capture/Detector)

www.ptglab.com

Catalog Number: 60613-1-PBS

Basic Information

Catalog Number: 60613-1-PBS

GenBank Accession Number:

NM_198129

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

Nanodrop: **UNIPROT ID:**

Q16787 Mouse Full Name: Isotype: laminin, alpha 3 lgG1 Calculated MW:

Immunogen Catalog Number: 367 kDa

AG30144

Purification Method:

Protein G Magarose purification

CloneNo.: 1A8C1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60613-1-PBS targets lama3 as part of a matched antibody pair:

MP50873-1: 60613-1-PBS capture and 60613-2-PBS detection (validated in Cytometric bead array)

MP50873-2: 60613-3-PBS capture and 60613-1-PBS detection (validated in Cytometric bead array)

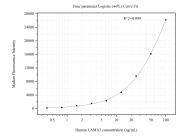
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

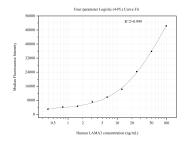
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50873-1, lama3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60613-1-PBS. Detection antibody: 60613-2-PBS. Standard:Ag30144. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP50873-2, lama3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60613-3-PBS. Detection antibody: 60613-1-PBS. Standard:null. Range: null.