For Research Use Only

Integrin beta-5 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60471-4-PBS

Basic Information

Catalog Number:

60471-4-PBS

Size:

GenBank Accession Number:

BC006541

GeneID (NCBI):

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

UNIPROT ID:

P18084 Mouse Full Name: Isotype: integrin, beta 5 lgG1 Calculated MW:

Immunogen Catalog Number: 88 kDa

AG29817

Purification Method:

Protein G Magarose purification

CloneNo.: 1H1B2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60471-4-PBS targets Integrin beta-5 as part of a matched antibody pair:

MP50641-3: 60471-1-PBS capture and 60471-4-PBS detection (validated in Cytometric bead array)

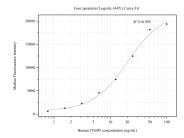
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50641-3, Integrin beta-5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60471-1-PBS. Detection antibody: 60471-4-PBS. Standard:Ag29817. Range: 0.781-100 ng/mL.