For Research Use Only

CAPN5 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

CloneNo.:

2A11B6

Protein G Magarose purification

Catalog Number: 60431-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60431-1-PBS BC018123

Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 726

Nanodrop; UNIPROT ID:

Source: 015484

Mouse Full Name:
Isotype: calpain 5
IgG1 Calculated MW:
Immunogen Catalog Number: 640 aa, 73 kDa

AG30479

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60431-1-PBS targets CAPN5 as part of a matched antibody pair:

MP50568-1: 60431-1-PBS capture and 60431-2-PBS detection (validated in Cytometric bead array)

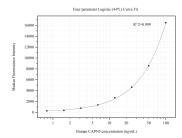
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50568-1, CAPN5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60431-1-PBS. Detection antibody: 60431-2-PBS. Standard:Ag30479. Range: 0.781-100 ng/mL