For Research Use Only

## CAPN5 Monoclonal antibody, PBS Only (Capture/Detector)

www.ptglab.com

Catalog Number:60431-2-PBS

**Basic Information** 

Catalog Number:

60431-2-PBS

Source:

Mouse

Isotype:

GenBank Accession Number:

BC018123

Size:

GeneID (NCBI):

1 mg/ml

**UNIPROT ID:** 015484 Full Name:

calpain 5 Calculated MW:

lgG1 Immunogen Catalog Number:

AG30479 640 aa, 73 kDa

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 2E9E5

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Background Information** 

Storage

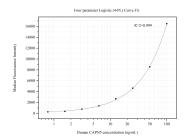
Storage:

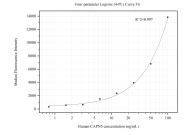
Store at -80°C.

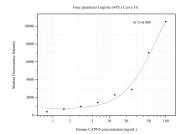
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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

Cytometric bead array standard curve of MP50568-2, CAPN5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60431-2-PBS. Detection antibody: 60431-3-PBS. Standard:Ag30479. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50568-3, CAPN5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60431-4-PBS. Detection antibody: 60431-2-PBS. Standard:Ag30479. Range: 0.781-100 ng/mL