For Research Use Only

ADAM10 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2E4E4

Protein A Magarose purification

Catalog Number: 66620-7-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66620-7-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source: 014672 Mouse Full Name:

Isotype: ADAM metallopeptidase domain 10

IgG3 Calculated MW: Immunogen Catalog Number: 748 aa, 84 kDa

AG23062

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66620-7-PBS targets ADAM10 as part of a matched antibody pair:

MP50387-3: 66620-6-PBS capture and 66620-7-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.

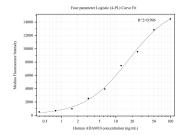
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50387-3, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-6-PBS. Detection antibody: 66620-7-PBS. Standard:Ag23062. Range: 0.391-100 ng/mL