For Research Use Only

ADAM17 Recombinant antibody, PBS Only (Detector)

Catalog Number:84292-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241305D1

Basic Information

Catalog Number: GenBank Accession Number: 84292-1-PBS

BC136783

GeneID (NCBI): 6868

UNIPROT ID: P78536

Full Name: Isotype: IgG ADAM metallopeptidase domain 17

Calculated MW: Immunogen Catalog Number: AG32418 824 aa, 93 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Size:

1 mg/ml

Source:

Rabbit

Background Information

Storage

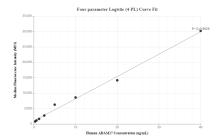
Storage:

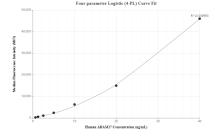
Store at -80°C.

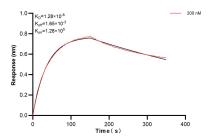
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data







Cytometric bead array standard curve of MP01169-1, ADAM17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84292-2-PBS. Detection antibody: 84292-1-PBS. Standard: Ag32418. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01169-2, ADAM17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84292-3-PBS. Detection antibody: 84292-1-PBS. Standard: Ag32418. Range: 0.625-40 ng/mL

Biolayer interferometry (BLL) kinetic assay of 84292-1-PBS against Human ADAM17 was performed. The affinity constant is 12.8 nM.