For Research Use Only

## VWA5A Recombinant antibody, PBS Only (Detector)

Catalog Number:84868-1-PBS



**Purification Method:** 

CloneNo.:

242320D4

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84868-1-PBS BC001234

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 000534 Rabbit Full Name:

Isotype: von Willebrand factor A domain

IgG containing 5A Immunogen Catalog Number: Calculated MW: 786 aa, 86 kDa AG22198

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84868-1-PBS targets VWA5A as part of a matched antibody pair:

MP01639-1: 84868-3-PBS capture and 84868-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

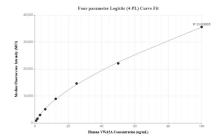
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP01639-1, VWA5A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84868-3-PBS. Detection antibody: 84868-1-PBS. Standard: Ag22198. Range: 0.781-100 ng/mL