### For Research Use Only

# ADAM10 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:85989-4-PBS

#### **Basic Information**

85989-4-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG23078

Catalog Number:

GenBank Accession Number: BC 126253 GeneID (NCBI): 102 UNIPROT ID: 014672 Full Name: ADAM metallopeptidase domain 10 Calculated MW: 748 aa, 84 kDa

Purification Method: Protein A purification CloneNo.: 250522A11

# Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test 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, pH7.3

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data





Sandwich ELISA standard curve of MP02389-1, Human ADAM10 Recombinant Matched Antibody Pair - PBS only. 85989-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag23078. 85989-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

Serum of six individual healthy human donors was measured. The ADAM10 concentration of detected samples was determined to be 698.4 pg/mL with a range of 232.3-2,831.4 pg/mL