

For Research Use Only

Rat Serpin A12 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86801-2-PBS



Basic Information

Catalog Number: 86801-2-PBS	GenBank Accession Number: GeneID (NCBI): 191570 UNIPROT ID: Q8R4Z1 Full Name: serine (or cysteine) peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 12 Calculated MW: 48 kDa	Purification Method: Protein A purification CloneNo.: 251279E11
Source: Rabbit		
Isotype: IgG		
Immunogen Catalog Number: EG3407		

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA
Species Specificity:
rat

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

For technical support and original validation data for this product please contact:

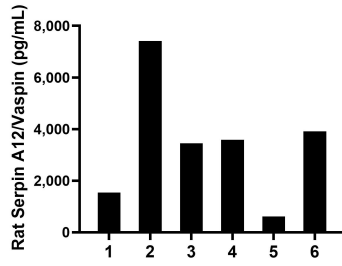
T: 4006900926

E: Proteintech-CN@ptglab.com

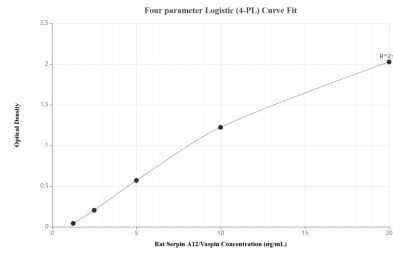
W: ptgcn.com

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

Selected Validation Data



Serum of eight rats was measured. The Serpin A12/Vaspin concentration of detected samples was determined to be 3,420.9 pg/mL with a range of 618.2-7,418.0 pg/mL.



Sandwich ELISA standard curve of MP02832-1, Rat Serpin A12/Vaspin Recombinant Matched Antibody Pair - PBS only. 86801-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3407. 86801-1-PBS was HRP conjugated as the detection antibody. Range: 1.25-20 ng/mL.