

For Research Use Only

SPAM1 Recombinant antibody, PBS Only

Catalog Number: 86527-1-PBS



Basic Information

Catalog Number:	86527-1-PBS	GenBank Accession Number:	BC026163	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	6677	CloneNo.:	251297F4
Source:	Rabbit	UNIPROT ID:	P38567		
Isotype:	IgG	Full Name:	SPAM1		
Immunogen Catalog Number:	AG1682	Calculated MW:	58 kDa		
		Observed MW:	60 kDa		

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

SPAM1(sperm adhesion molecule 1), also named as Hyal PH20, belongs to the glycosyl hydrolase 56 family. SPAM1 is a GPI-anchored enzyme present on both the sperm plasma membrane and acrosomal membrane. It is involved in sperm-egg adhesion.

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:

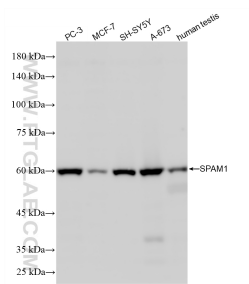
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86527-1-RR (SPAM1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86527-1-PBS in a different storage buffer formulation.