

For Research Use Only

ST5 Polyclonal antibody, PBS Only

Catalog Number:12893-1-PBS



Basic Information

Catalog Number: 12893-1-PBS	GenBank Accession Number: BC036655	Purification Method: Antigen affinity purification
Concentration: 1 mg/ml	GeneID (NCBI): 6764	
Source: Rabbit	UNIPROT ID: P78524	
Isotype: IgG	Full Name: suppression of tumorigenicity 5	
Immunogen Catalog Number: AG3403	Calculated MW: 1137 aa, 126 kDa	
	Observed MW: 82 kDa, 70 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

Widely expressed with the exception of peripheral blood lymphocytes. Isoform 1 is expressed in several epithelial and fibroblast (including tumorigenic) but absent in lymphoid cell lines (at protein level).

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:

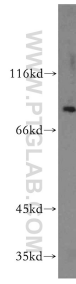
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 12893-1-AP (ST5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12893-1-PBS in a different storage buffer formulation.