For Research Use Only

STAP1 Polyclonal antibody, PBS Only

Catalog Number:31732-1-PBS

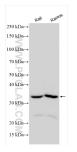


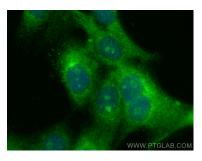
Basic Information	Catalog Number: 31732-1-PBS	GenBank Accession Number: BC014958	Purification Method: Antigen affinity Purification
	Size: 1 mg/ml	GeneID (NCBI): 26228	
	Source: Rabbit	UNIPROT ID: Q9ULZ2	
	Isotype: IgG Immunogen Catalog Number: AG35196	Full Name: signal transducing adaptor family member 1 Calculated MW: 34 kDa	
		Applications	Tested Applications: WB, IF/ICC, Indirect ELISA
Species Specificity: human			
Background Information	Signal transducing adaptor protein 1 (STAP1), also known as BRDG1, contains a proline-rich region, a pleckstri homology (PH) domain, and a region in the carboxy terminal half with similarity to the Src Homology 2 (SH2) domain. STAP1 acts downstream of the Tec tyrosine kinase and participates in a positive feedback loop by increasing the activity of Tec (PMID: 10518561).		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediatel	y at -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 31732-1-AP (STAP1 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31732-1-PBS in a different storage buffer formulation. Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using STAP1 antibody (31732-1-AP) at dilution of 1:400 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 31732-1-PBS in a different storage buffer formulation.