For Research Use Only

## Sa Cas9 Polyclonal antibody

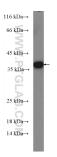
Catalog Number: 26927-1-AP



Basic Information	Catalog Number: 26927-1-AP	GenBank Accession Number: GeneID (NCBI):	Purification Method: Antigen affinity purification	
	Size: 240 µg/ml	Full Name:	Recommended Dilutions: WB 1:1000-1:6000	
	Source: Rabbit			
	lsotype: IgG Immunogen Catalog Number:			
	AG25669			
Applications	Tested Applications: WB,ELISA		Positive Controls: WB : Recombinant protein,	
	Species Specificity: Staphylococcus aureus			
Background Information	Cas9 (CRISPR associated protein 9) is an RNA-guided DNA endonuclease enzyme associated with the CRISPR (Clustered Regularly Interspaced Short Palindromic Repeats) adaptive immunity system in Streptococcus pyogenes (Sp). This antibody detects the Cas9 of Staphylococcus aureus (SaCas9). It can't detect the SpCas9.			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20	1 50% glycerol pH 7.3.		

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

## Selected Validation Data



Recombinant protein were subjected to SDS PAGE followed by western blot with 26927-1-AP (Sa Cas9 Antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.