



# pstS1 Antibody

<b>Product Code</b>	CSB-PA14919A0Rb
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P9WGU1
<b>Immunogen</b>	Recombinant Mycobacterium tuberculosis Phosphate-binding protein PstS 1 protein (24-373AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Mycobacterium tuberculosis
<b>Tested Applications</b>	ELISA
<b>Relevance</b>	Part of the ABC transporter complex PstSACB involved in phosphate import
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Phosphate-binding protein PstS 1 (PBP 1) (PhoS1) (PstS-1) (38-kDa glycolipoprotein) (38-kDa lipoprotein) (P38) (Antigen Ag78) (Protein antigen B) (Pab), pstS1, phoS1
<b>Species</b>	Mycobacterium tuberculosis (strain ATCC 25618 / H37Rv)
<b>Research Area</b>	Others
<b>Target Names</b>	pstS1