

Product Name :	Protein A
Cat No. :	P0122
Uniprot ID:	AAA73085
Gene Description:	Staphylococcal protein A
Species:	Staphylococcus
Source:	E. Coli
Character:	Liquid
Application :	Purification; Immunoprecipitation
Concentration:	1mg/ml
Purity:	>95%
QA Standard:	SDS PAGE
Buffer:	0.15M PBS, pH 7.5 with 50% glycerol
Storage:	-20°C for one year
Background:	Protein A is a cell wall component produced by several strains of <i>Staphylococcus aureus</i> that consists of a single polypeptide chain and contains little or no carbohydrate. The Protein A molecule contains four high-affinity binding sites capable of interacting with the Fc region from IgG of several species including human and rabbit.