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Product Datasheet

Recombinant *Staphylococcus aureus* Protein A Protein, *E. coli* ABB-RPT0019

Article Name	Recombinant <i>Staphylococcus aureus</i> Protein A Protein, <i>E. coli</i>
Biozol Catalog Number	ABB-RPT0019
Supplier Catalog Number	RPT0019
Alternative Catalog Number	ABB-RPT0019-10MG
Manufacturer	ABclonal
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Bacteria
Product Description	Staphylococcal Protein A, or SPA, is a type I membrane protein covalently linked to the cell wall of most strains of the Gram-positive bacterium <i>Staphylococcus aureus</i> . It has high affinity to IgG from various species, for instance human, rabbit and g...
Concentration	Please contact us for more information.
NCBI	3919448
UniProt	P02976
Purity	90 % as determined by SDS-PAGE.
Form	It is recommended that sterile water (500µL) be added to the vial to prepare a stock solution of 20.00 mg/mL. Concentration is measured by BCA. It is recommended that the protein be aliquoted and be used as soon as possible. Avoid repeated freeze-thaw cyc

Sequence	MHHHHHHAQHDEAQQNAFYQVLNMPNLNADQRNGFIQSLKDDPSQSANVL GEAQKLNDSQAPKADAQQVNFNQDQQSAFYEILNMPNLNEAQRNGFIQSLK DDPSQSTNVLGEAKKLNESSAPKADNNFNKEQQNAFYEILNMPNLNEEQRNG FIQSLKDDPSQSANLLSEAKKLNESQAPKASNKFNKEQQNAFYEILHLPNLNEE QRNGFIQSLKDDPSQSANLLAEAKKLVDQAQPKADNKFNKEQQNAFYE
Target	Protein A
Application Dilute	It is recommended that sterile water (500µL) be added to the vial to prepare a stock solution of 20.00 mg/mL. Concentration is measured by BCA. It is recommended that the protein be aliquoted and be used as soon as possible. Avoid repeated freeze-thaw cyc
Application Notes	Cross-Reactivity: It is recommended that sterile water (500µL) be added to the vial to prepare a stock solution of 20.00 mg/mL. Concentration is measured by BCA. It is recommended that the protein be aliquoted and be used as soon as possible. Avoid repeated freeze-thaw cycles., ResearchArea: Tool proteins