

## **DATASHEET**

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## Outer membrane protein A Antibody

Catalogue No.:abx110631

Outer membrane protein A Antibody is a Rabbit Polyclonal antibody against Outer membrane protein A found in Salmonella typhi. Outer membrane protein A is required for the action of colicins K and L and for the stabilization of mating aggregates in conjugation. It serves as a receptor for a number of T-even like phages. It also acts as a porin with low permeability that allows slow penetration of small solutes.

Target:	Outer membrane protein A
Reactivity:	Bacteria
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant Salmonella typhi Outer membrane protein A protein (27-349AA).
Purity:	> 95%
Purification:	Protein G.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>Q8Z7S0</u>
GeneID:	<u>1247515</u>
Gene Symbol:	OMPA
Concentration:	3.75 mg/ml
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.



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**Note:** This product is for research use only.