

Datasheet for ABIN7179148
anti-OMP antibody (AA 1734-2021) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	OMP
Binding Specificity:	AA 1734-2021
Reactivity:	Rickettsiaceae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OMP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Rickettsia conorii Outer membrane protein A protein (1734-2021AA)
Isotype:	IgG
Cross-Reactivity:	Rickettsiaceae
Purification:	>95%, Protein G purified

Target Details

Target:	OMP
Alternative Name:	ompA (OMP Products)
Background:	Background: Elicits protective immunity. Aliases: ompA antibody, RC1273 antibody, Outer membrane protein A antibody, 190 kDa

Target Details

antigen antibody, Cell surface antigen antibody, rOmp A antibody, rOmpA) [Cleaved into: 120 kDa surface-exposed protein antibody, 120 kDa outer membrane protein OmpA), 32 kDa beta peptide] antibody

UniProt: [Q52657](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.