

Datasheet for ABIN7148596

anti-Coronin 1a antibody (AA 363-432) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Coronin 1a (CORO1A)
Binding Specificity:	AA 363-432
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Coronin 1a antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Coronin-1A protein (363-432AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Coronin 1a (CORO1A)
Alternative Name:	CORO1A (CORO1A Products)
Background:	Background: May be a crucial component of the cytoskeleton of highly motile cells, functioning both in the invagination of large pieces of plasma membrane, as well as in forming protrusions

Target Details

of the plasma membrane involved in cell locomotion. In mycobacteria-infected cells, its retention on the phagosomal membrane prevents fusion between phagosomes and lysosomes.

Aliases: Actin binding protein antibody, CLABP antibody, Clipin A antibody, Clipin-A antibody, CLIPINA antibody, COR1A_HUMAN antibody, CORO1A antibody, Coronin 1 antibody, Coronin actin binding protein 1A antibody, Coronin like protein A antibody, Coronin like protein p57 antibody, Coronin-1A antibody, Coronin-like protein A antibody, Coronin-like protein p57 antibody, FLJ41407 antibody, HCORO1 antibody, MGC117380 antibody, OTTHUMP00000163017 antibody, p57 antibody, TACO antibody, Tryptophan aspartate containing coat protein antibody, Tryptophan aspartate-containing coat protein antibody

UniProt: [P31146](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

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.