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Datasheet for ABIN7148607

anti-Coronin 7 antibody (AA 630-900) (Biotin)

Overview

Quantity:	100 µg
Target:	Coronin 7 (COR07)
Binding Specificity:	AA 630-900
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Coronin 7 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Coronin-7 protein (630-900AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Coronin 7 (COR07)
Alternative Name:	COR07 (COR07 Products)
Background:	Background: F-actin regulator involved in anterograde Golgi to endosome transport: upon ubiquitination via 'Lys-33'-linked ubiquitin chains by the BCR(KLHL20) E3 ubiquitin ligase

Target Details

complex, interacts with EPS15 and localizes to the trans-Golgi network, where it promotes actin polymerization, thereby facilitating post-Golgi trafficking. May play a role in the maintenance of the Golgi apparatus morphology.

Aliases: 0610011B16Rik antibody, 70 kDa WD repeat tumor rejection antigen homolog antibody, CORO 7 antibody, Coro7 antibody, CORO7_HUMAN antibody, Coronin-7 antibody, Coronin7 antibody, Crn7 antibody, FLJ22021 antibody, FLJ44188 antibody, POD1 antibody

UniProt: [P57737](#)

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.
