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Datasheet for ABIN7467286 anti-CORO2A antibody



Overview

Quantity:	100 µL
Target:	COR02A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CORO2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human Coronin 2A. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	CORO2A
Alternative Name:	coronin 2A (CORO2A Products)
Background:	Coronin 2A , CLIPINB , IR10 , WDR2,This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically
	bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or

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Target Details

	multiprotein complexes. Members of this family are involved in a variety of cellular processes,
	including cell cycle progression, signal transduction, apoptosis, and gene regulation. This
	protein contains 5 WD repeats, and has a structural similarity with actin-binding proteins: the D.
	discoideum coronin and the human p57 protein, suggesting that this protein may also be an
	actin-binding protein that regulates cell motility. Alternative splicing of this gene generates 2
	transcript variants. [provided by RefSeq]
Molecular Weight:	60 kDa
Gene ID:	7464
UniProt:	Q92828

Application Details

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: Raji
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.

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