

Datasheet for ABIN2625338
anti-MELK antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	MELK
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MELK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human MELK. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of MELK protein.
Purification:	Immunoaffinity purified

Target Details

Target:	MELK
Alternative Name:	MELK (MELK Products)

Target Details

Background:	Name/Gene ID: MELK
	Subfamily: CAMKL
	Family: Protein Kinase
	Synonyms: MELK, KIAA0175, HPK38, Protein kinase Eg3, Tyrosine-protein kinase MELK, Protein kinase PK38, HMEK, Mpk38, PEg3 kinase
Gene ID:	9833

Application Details

Application Notes:	Approved: ICC (1:100 - 1:500), IF, IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.