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Datasheet for ABIN872413 anti-ERCC6L antibody (AA 301-400)



Overview

Quantity:	100 μL
Target:	ERCC6L
Binding Specificity:	AA 301-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC6L antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ERCC6L
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	ERCC6L
Alternative Name:	Ercc6l (ERCC6L Products)

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Target Details

Background:	Synonyms: ATP dependent helicase ERCC6 like, DNA excision repair protein ERCC 6 like, ERCC
	6L, ERCC6L, Excision repair cross complementing rodent repair deficiency complementation
	group 6 like, Excision repair protein ERCC6 like, FLJ20105, MGC131695, PICH, Plk1 interacting
	checkpoint helicase, SNF2/RAD54 family protein, Tumor antigen BJ HCC 15, ERC6L_HUMAN.
	Background: ERCC6L belongs to the SNF2 ATPase family and acts as an essential component
	of the spindle assembly checkpoint. It contributes to the mitotic checkpoint by recruiting MAD2
	to kinetochores and monitoring tension on centromeric chromatin. It acts as a tension sensor
	that associates with catenated DNA which is stretched under tension until it is resolved during
	anaphase. ERCC6L may also play a role in the teratogenic action of alcohol.

Gene ID:

54821

Application Details

Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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