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Datasheet for ABIN5002088 anti-ERCC6L antibody (AA 301-400) (Alexa Fluor 680)



Overview

Quantity:	100 μL
Target:	ERCC6L
Binding Specificity:	AA 301-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC6L antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (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)
Background:	Synonyms: ATP dependent helicase ERCC6 like, DNA excision repair protein ERCC 6 like, ERCC

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	6L, ERCC6L, Excision repair cross complementing rodent repair deficiency complementation
	group 6 like, Excision repair protein ERCC6 like, FLJ20105, MGC131695, PICH, PIk1 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:	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:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months