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## Datasheet for ABIN7113991 **anti-ERCC6L antibody**

### Overview

Quantity:	100 µg
Target:	ERCC6L
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC6L antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	excision repair cross-complementing rodent repair deficiency, complementation group 6-like
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	ERCC6L
Alternative Name:	ERCC6L ( <a href="#">ERCC6L Products</a> )
Background:	Synonyms: PICH Background: DNA helicase that acts as an essential component of the spindle assembly checkpoint. Contributes to the mitotic checkpoint by recruiting MAD2 to kinetochores and monitoring tension on centromeric chromatin. Acts as a tension sensor that associates with catenated DNA which is stretched under tension until it is resolved during anaphase.

## Target Details

Molecular Weight:	180kd
Gene ID:	54821
UniProt:	<a href="#">Q2NKX8</a>

## Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months