



Datasheet for ABIN3016906 anti-Cullin 4A antibody



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4 Images

Overview

Quantity:	100 µL
Target:	Cullin 4A (CUL4A)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cullin 4A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	A synthetic peptide of human Cullin 4A
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	Cullin 4A (CUL4A)
Alternative Name:	CUL4A (CUL4A Products)
Background:	CUL4A is the ubiquitin ligase component of a multimeric complex involved in the degradation of DNA damage-response proteins (Liu et al., 2009 [PubMed 19481525]).[supplied by OMIM, Oct

Target Details

2009],CUL4A,cullin-4A,Cell Biology & Developmental Biology,Apoptosis,Ubiquitin,Ubiquitin-Proteasome Signaling Pathway,CUL4A

Molecular Weight: 76 kDa/87 kDa

Gene ID: 8451

UniProt: [Q13619](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:100,IP,1:50 - 1:200

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

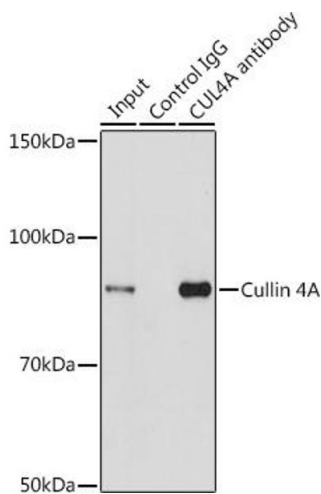
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

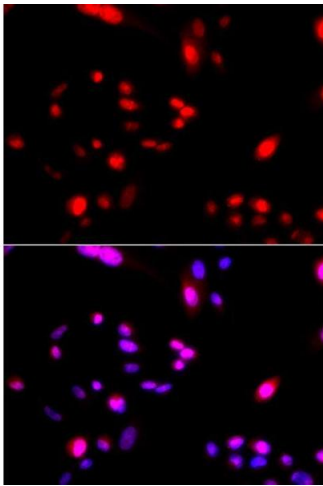
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



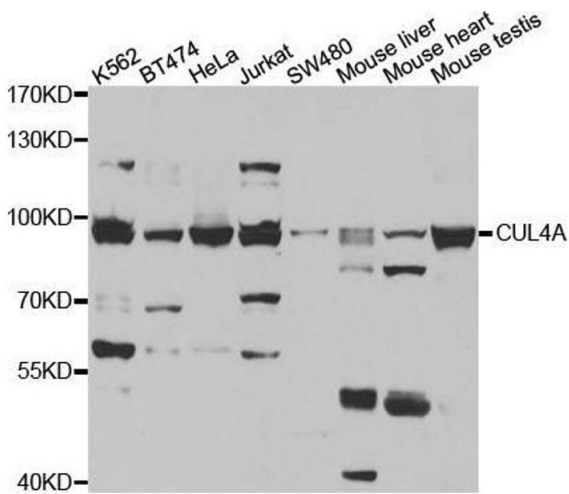
Immunoprecipitation

Image 1. Immunoprecipitation analysis of 200 µg extracts of HeLa cells using 3 µg Cullin 4A antibody (ABIN3016905, ABIN3016906, ABIN3016907 and ABIN6219875). Western blot was performed from the immunoprecipitate using Cullin 4A antibody (ABIN3016905, ABIN3016906, ABIN3016907 and ABIN6219875) at a dilution of 1:1000.



Immunofluorescence

Image 2.



Western Blotting

Image 3. Western blot analysis of extracts of various cell lines, using CUL4A antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN3016906.