

CUL4A Polyclonal Antibody

Cat #: ABP58299

Size: 30µl /100µl /200µl

Product Information

	Product Name: CUL4A Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse		
REF	Catalog Number: ABP58299	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: CUL4A (Cullin 4A) is the ubiquitin ligase component of a multimeric complex involved in the degradation of DNA damage-response proteins. CUL4A is a Protein Coding gene. Diseases associated with CUL4A include Xeroderma Pigmentosum Group E and Xeroderma Pigmentosum, Variant Type. Among its related pathways are Translesion synthesis by Y family DNA polymerases bypasses lesions on DNA template and Transcription-Coupled Nucleotide Excision Repair (TC-NER).

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.