

Rabbit anti-Human, Mouse Cul4a Polyclonal Antibody | anti-Cul4a antibody

Rabbit anti-Cul4a IHC Antibody, Affinity Purified

CATALOG # AAA213827	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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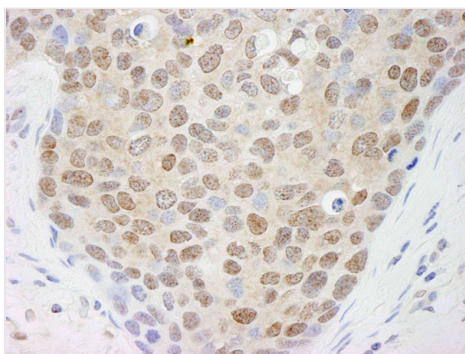
PRODUCT SYNONYMS

Cul4a; Polyclonal Antibody; Rabbit anti-Cul4a IHC Antibody; Affinity Purified; CUL-4A; cullin-4A; Cullin-4A; cullin 4A; anti-Cul4a antibody

PRODUCT SPECIFICATIONS

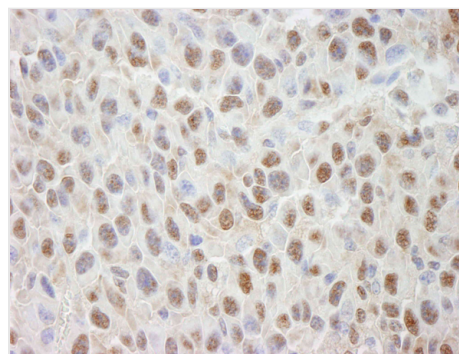
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-Cul4a antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Chicken, Turkey, Dog, Horse, Rabbit, Panda, Monkey, Gorilla, Chimpanzee, Tasmanian devil, Black-legged tick, Crab-eating macaque, Duckbill platypus, Green anole, Small-eared galago, African elephant, Gray short-tailed opossum, Little brown bat, West Indian ocean coelacanth, Purple sea urchin, Northern white-cheeked gibbon, Zebra finch
Immunogen	Between 709 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human Cul4a by immunohistochemistry. Sample: FFPE section of human breast tumor. Antibody: Affinity purified rabbit anti-Cul4a (Cat. No. AAA213827) used at a dilution of 1:500. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse Cul4a by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-Cul4a (Cat. No. AAA213827) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-Cul4a antibody	Cul4a is a member of the cullin group of proteins and functions as a scaffold to bring together ubiquitin E3 ligases, E2 conjugating enzyme, and substrate proteins to mediate the ubiquitination of substrate proteins. Several Cul4 E3 ligase complexes have been identified as important in cell cycle regulation and the DNA damage checkpoint response.
Product Categories/Family for anti-Cul4a antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	57165424
NCBI GeneID	8451
NCBI Accession #	NP_001008895.1
NCBI GenBank Nucleotide #	NM_001008895.1
UniProt Accession #	Q13619; O75834; Q589T6; Q5TC62; Q6UP08; Q9UP17; A2A2W2
Molecular Weight	87,680 Da
NCBI Official Full Name	cullin-4A isoform 1
NCBI Official Synonym Full Names	cullin 4A
NCBI Official Symbol	CUL4A
NCBI Official Synonym Symbols	CUL4A
NCBI Protein Information	cullin-4A; CUL-4A; OTTHUMP00000018753; OTTHUMP00000018754
UniProt Protein Name	Cullin-4A
UniProt Gene Name	CUL4A
UniProt Synonym Gene Names	CUL-4A
UniProt Entry Name	CUL4A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cul4a-antibody-immunohistochemistry-elisa/213827>