

Rabbit anti-Human, Mouse CUL2 / Cullin 2 Polyclonal Antibody | anti-CUL2 antibody

Rabbit Polyclonal (IgG) to Human CUL2 / Cullin 2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51535	Rabbit	Human, Mouse	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

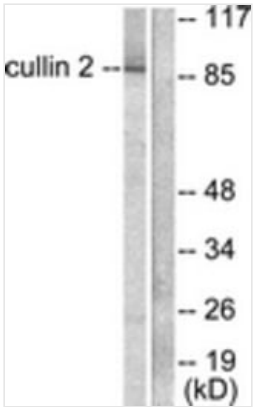
PRODUCT SYNONYMS

CUL2 / Cullin 2; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human CUL2 / Cullin 2; Anti-CUL2 / Cullin 2 Antibody (aa696-745) IHC-plus; CUL2; Cullin homolog 2; CUL-2; Cullin 2; Cullin-2; Human CUL2; anti-CUL2 antibody

PRODUCT SPECIFICATIONS

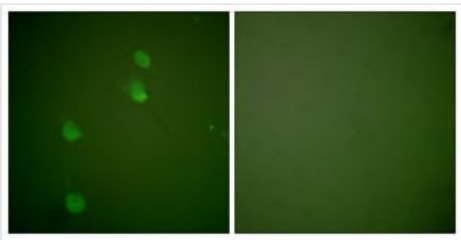
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Cullin 2 Antibody detects endogenous levels of total Cullin 2 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	745
Applicable Applications for anti-CUL2 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human Cullin 2 (aa696-745).
Immunogen	CUL2 / Cullin 2 antibody was raised against synthetic peptide from human Cullin 2 (aa696-745).
Antigen Modification	aa696-745
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



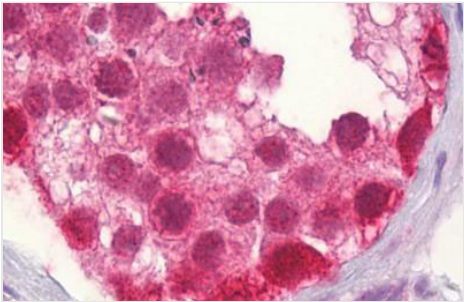
WB (Western Blot)

Western blot of extracts from LOVO cells, using Cullin 2 Antibody. The lane on the right is treated with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence of NIH-3T3 cells, using Cullin 2 Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-CUL2 / Cullin 2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19482174
NCBI GeneID	8453
NCBI Accession #	NP_003582.2
NCBI GenBank Nucleotide #	NM_003591.3
UniProt Accession #	Q13617; O00200; Q5T2B6; Q9UNF9; B3KT95; B7Z6K8; D3DRY6; G3V1S2
Molecular Weight	89,492 Da
NCBI Official Full Name	cullin-2 isoform c
NCBI Official Synonym Full Names	cullin 2
NCBI Official Symbol	CUL2
NCBI Protein Information	cullin-2; CUL-2
UniProt Protein Name	Cullin-2
UniProt Gene Name	CUL2
UniProt Synonym Gene Names	CUL-2
UniProt Entry Name	CUL2_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/cul2-cullin-2-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/51535>