

## Product datasheet for **TA314751**

### Cullin 2 (CUL2) Rabbit Polyclonal Antibody

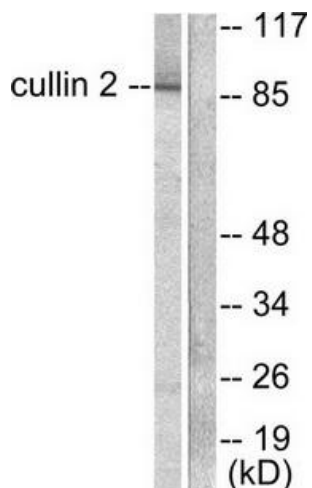
#### Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:5000
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human Cullin 2.
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	cullin 2
Database Link:	<a href="#">NP_003582</a> <a href="#">Entrez Gene 71745 Mouse</a> <a href="#">Entrez Gene 8453 Human</a> <a href="#">Q13617</a>
Synonyms:	MGC131970
Note:	Cullin 2 antibody detects endogenous levels of total Cullin 2 protein.
Protein Families:	Druggable Genome
Protein Pathways:	Pathways in cancer, Renal cell carcinoma, Ubiquitin mediated proteolysis

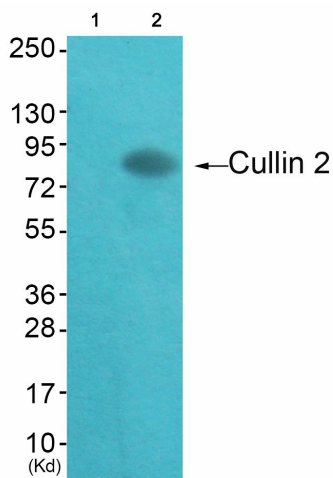


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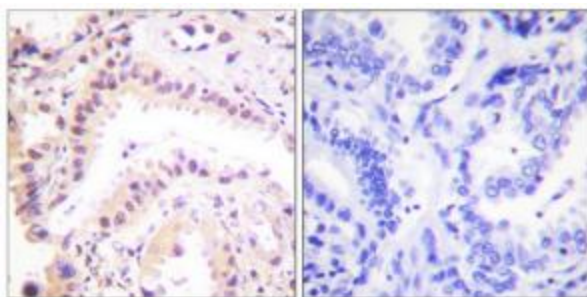
Product images:



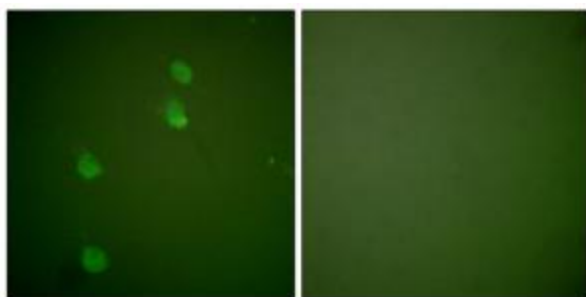
Western blot analysis of extracts from LOVO cells, using Cullin 2 antibody (#TA314751). The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from HepG2 cells (Lane 2), using Cullin 2 Antibody. The lane on the left is treated with synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Cullin 2 antibody (#TA314751). The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of NIH/3T3 cells, using Cullin 2 antibody (#TA314751). The picture on the right is treated with the synthesized peptide.