

# Product Datasheet

## Cullin 2 Antibody NBP1-67535-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-67535-0.1ml**

Cullin 2 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> , pH 7.4), 0.15M NaCl and 50% Glycerol
Target Molecular Weight	86 kDa

Product Description	
Host	Rabbit
Gene ID	8453
Gene Symbol	CUL2
Species	Human, Mouse
Specificity/Sensitivity	Cullin 2 Antibody detects endogenous levels of total Cullin 2 protein.
Immunogen	The antiserum was produced against synthesized peptide derived from human Cullin 2. The immunogen region is: C-terminal.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:5000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:100

**Publications**

Cukras S, Morffy N, Ohn T, Kee Y. Inactivating UBE2M Impacts the DNA Damage Response and Genome Integrity Involving Multiple Cullin Ligases. PLoS ONE 2014-07-16 [PMID: 25025768] (WB, Human)

Details:

$\alpha$ -CUL2 /Cullin 2 antibody used for WB on HEY ovarian cancer cells treated or not with siRNA for depletion/knock-down of CUL2 (Figure 3A, Figure 4C, Figure S7) or UBE2M (Figure S6).





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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