

Product Datasheet

Cullin 2 Antibody NBP1-49873

Unit Size: 0.1 mg

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-49873

Cullin 2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Cullin 2 Antibody (NBP1-49873) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Cullin 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	8453
Gene Symbol	CUL2
Species	Human, Mouse
Reactivity Notes	Expected from sequence similarity: Rat, Canine, Bovine
Immunogen	Peptide with sequence C-QYIERSQASADE corresponding to C-Terminus according to NP_003582.2.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1-3ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:8000
Application Notes	Western blot: Approx 100kDa band observed in lysates of cell line NIH3T3 (calculated MW of 87.0kDa according to Human NP_003582.2 and of 86.9kDa according to Mouse NP_083678.2). Primary incubation was 1 hour IHC: Paraffin embedded Human Breast.

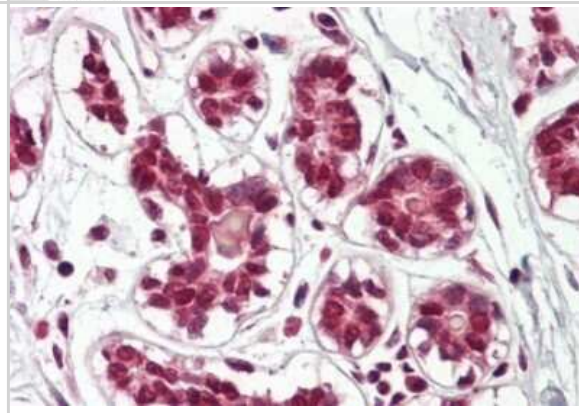


Images

Western Blot: Cullin 2 Antibody [NBP1-49873] - Analysis of Cullin 2 in NIH3T3 lysate (35ug protein in RIPA buffer) using NBP1-49873 at 1 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: Cullin 2 Antibody [NBP1-49873] - 3.75ug/ml staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Argyropoulos G, Stutz AM, Ilnytska O et al. KIF5B gene sequence variation and response of cardiac stroke volume to regular exercise. *Physiol Genomics* 2009-01-08 [PMID: 18984674]



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Products Related to NBP1-49873

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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