

Product Datasheet

CLIP170 Antibody NBP1-36749

Unit Size: 0.1 mg

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

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Publications: 2

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NBP1-36749

CLIP170 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 CLIP170 Antibody (NBP1-36749) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-CLIP170 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6249
Gene Symbol	CLIP1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_002947.1; NP_937883.1).
Immunogen	Peptide with sequence C-PHSTHHGSRGEERP corresponding to C-Terminus according to NP_937883.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Immunohistochemistry 2.5 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/mL, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 160 kDa band observed in human breast cancer lysates (calculated MW of 161 kDa band according to NP_002947.1.

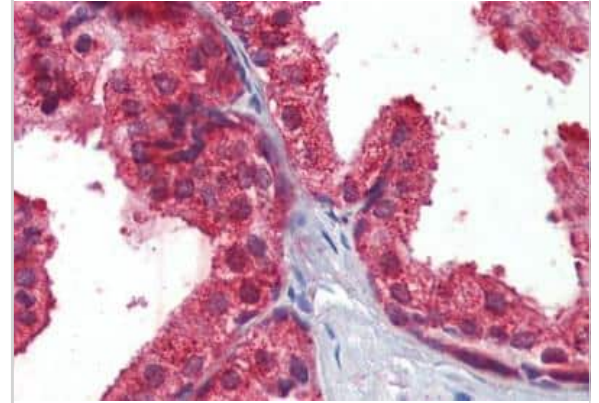


Images

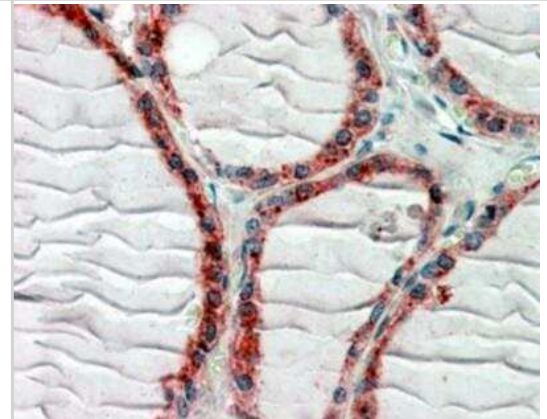
Western Blot: CLIP170 Antibody [NBP1-36749] - Analysis of CLIP170 in Human Breast Cancer lysate (35ug protein in RIPA buffer) using this antibody at 1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: CLIP170 Antibody [NBP1-36749] - Staining of paraffin embedded Human Prostate. Antibody at 2.5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: CLIP170 Antibody [NBP1-36749] - Staining of paraffin embedded Human Thyroid Gland. Antibody at 2.5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Wolf KJ Microenvironmental Cues Driving CD44-mediated Glioblastoma Invasion through Hyaluronic Acid-rich Matrix Thesis 2020-01-01 (ICC/IF, Human)

Tanenbaum ME, Macurek L, Galjart N, Medema RH. Dynein, Lis1 and CLIP-170 counteract Eg5-dependent centrosome separation during bipolar spindle assembly. EMBO J 2008-12-17 [PMID: 19020519]



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Products Related to NBP1-36749

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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