

Product Datasheet

p120-catenin Antibody (5N7Z0)

NBP3-15375-100ul

Unit Size: 100 ul

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

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NBP3-15375-100ul

p120-catenin Antibody (5N7Z0)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5N7Z0
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

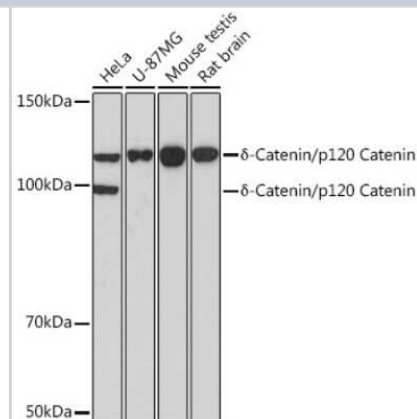
Description	Novus Biologicals Rabbit p120-catenin Antibody (5N7Z0) (NBP3-15375) is a recombinant monoclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1500
Gene Symbol	CTNND1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 869-968 of human p120-catenin (O60716). TLPLIDRNQKSDKKPDREEIQMSNMGSNTKSLDNNYSTPNERGDHNRTLDRSG DLGDMEPLKGTTPLMQDEGQESLEEELDLVLVDDEGGQVSYPSMQKI

Product Application Details

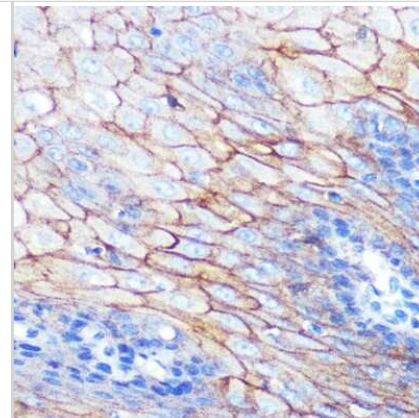
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:50 - 1:200

Images

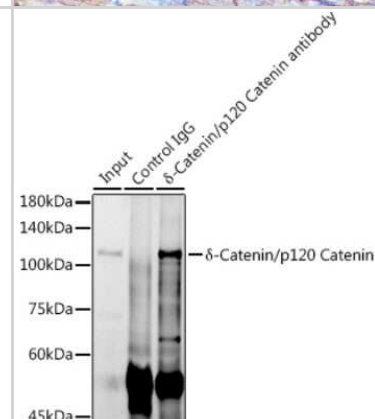
Western Blot: p120-catenin Antibody (5N7Z0) [NBP3-15375] - Western blot analysis of extracts of various cell lines, using p120-catenin Rabbit mAb (NBP3-15375) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



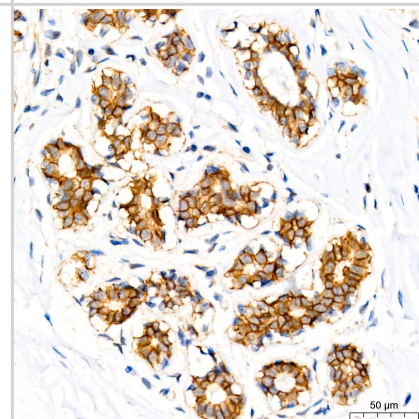
Immunohistochemistry-Paraffin: p120-catenin Antibody (5N7Z0) [NBP3-15375] - Immunohistochemistry of paraffin-embedded human esophageal using p120-catenin Rabbit mAb (NBP3-15375) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



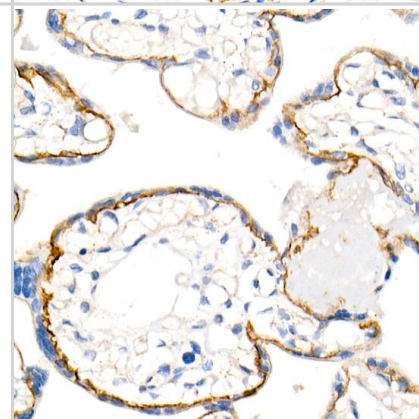
Immunoprecipitation: p120-catenin Antibody (5N7Z0) [NBP3-15375] - Immunoprecipitation analysis of 600ug extracts of Mouse testis cells using 3ug p120-catenin antibody (NBP3-15375). Western blot was performed from the immunoprecipitate using p120-catenin antibody (NBP3-15375) at a dilution of 1:1000.



Immunohistochemistry: p120-catenin Antibody (5N7Z0) [p120-catenin] - Immunohistochemistry analysis of paraffin-embedded Human breast using p120-catenin Rabbit mAb at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: p120-catenin Antibody (5N7Z0) [p120-catenin] - Immunohistochemistry analysis of paraffin-embedded Human placenta using p120-catenin Rabbit mAb at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.





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Products Related to NBP3-15375-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001500-Q01-10ug	Recombinant Human p120-catenin GST (N-Term) Protein

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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