

Product Datasheet

MED4 Antibody (8T5C9) NBP3-15287-100ul

Unit Size: 100 ul

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

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NBP3-15287-100ul

MED4 Antibody (8T5C9)

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	8T5C9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

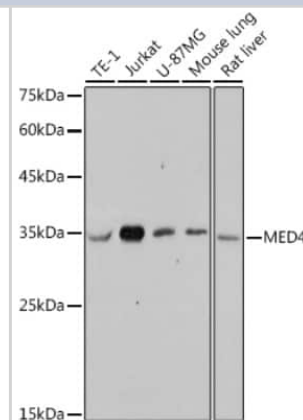
Description	Novus Biologicals Rabbit MED4 Antibody (8T5C9) (NBP3-15287) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29079
Gene Symbol	MED4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 150-250 of human MED4 (Q9NPJ6). KYAHRISASNAVCAPLTWVPGDPRRPYPTDLEMRSGLLGQMNNPSTNGVNGH LPGDALAAGRLPDVLAPQYPWQSNDSMNMMLPPNHSSDFLLEPPGHNKE

Product Application Details

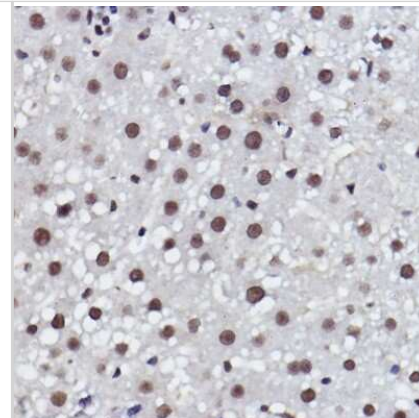
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

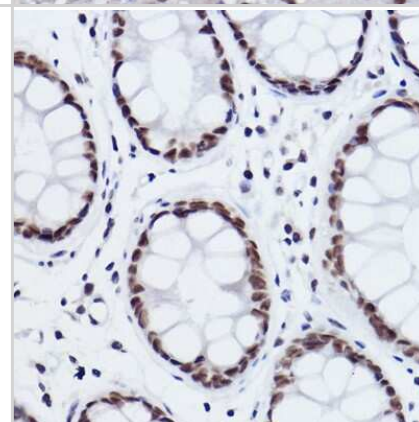
Western Blot: MED4 Antibody (8T5C9) [NBP3-15287] - Western blot analysis of extracts of various cell lines, using MED4 antibody (NBP3-15287) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



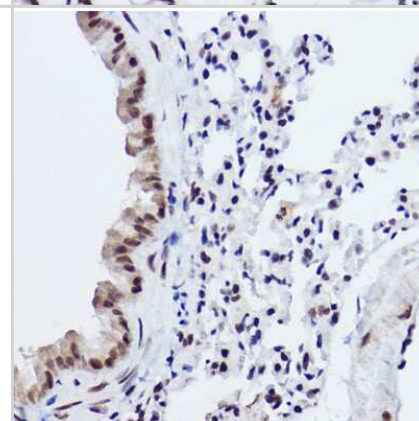
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
 - Immunohistochemistry of paraffin-embedded rat liver using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



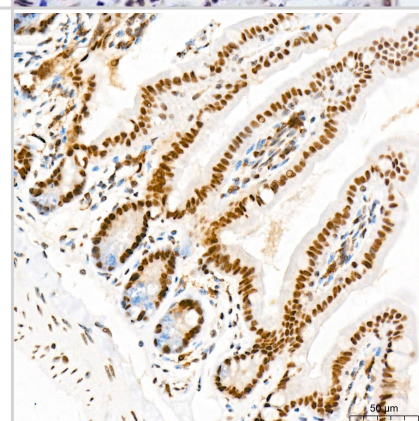
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
 - Immunohistochemistry of paraffin-embedded human colon carcinoma using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



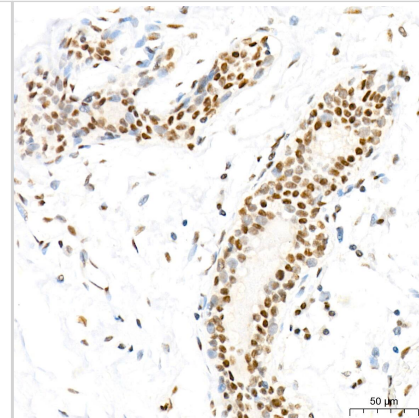
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
 - Immunohistochemistry of paraffin-embedded mouse lung using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



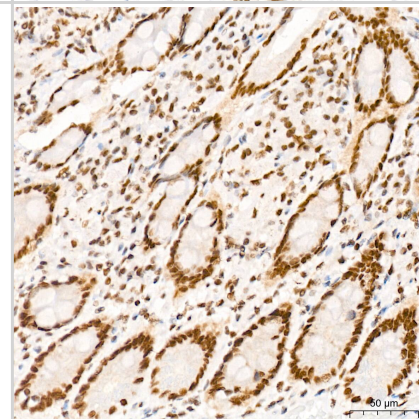
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] -
 Immunohistochemistry analysis of MED4 in paraffin-embedded rat colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



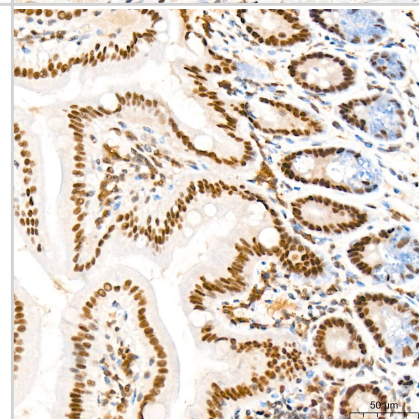
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human breast tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



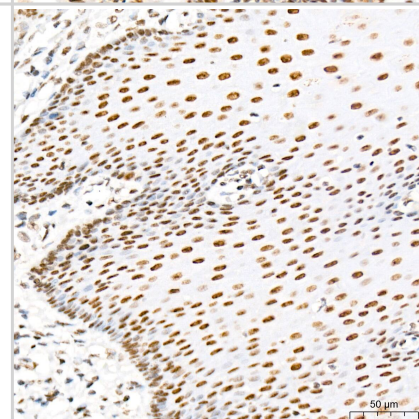
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



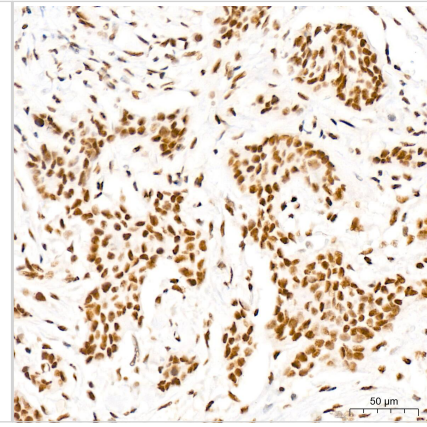
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded mouse colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human esophagus tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human breast cancer tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-15287-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-44479	Recombinant Human MED4 His 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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