

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)

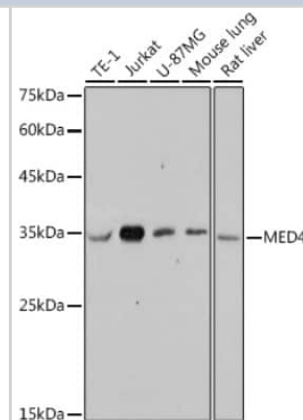
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8T5C9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	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 LPGDALAAGRLPDVLPQYPWQSNDSMNMMLPPNHSSDFLLEPPGHNKE

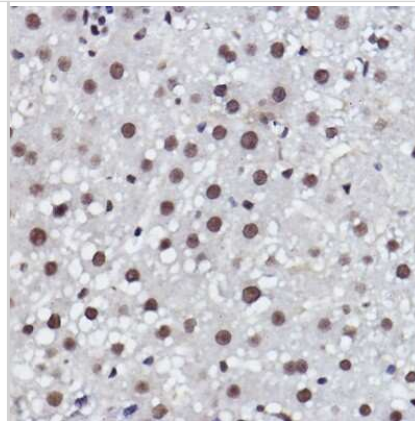
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

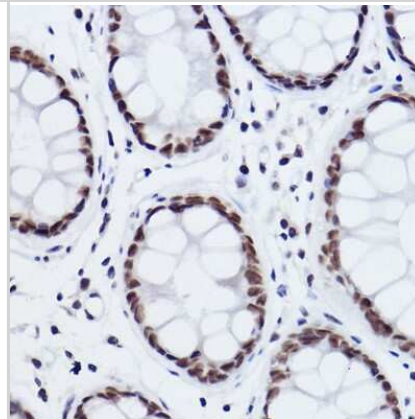
Western Blot: MED4 Antibody (8T5C9) [NBP3-15287] - Western blot analysis of extracts of various cell lines, using MED4 antibody (NBP3-15287) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk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



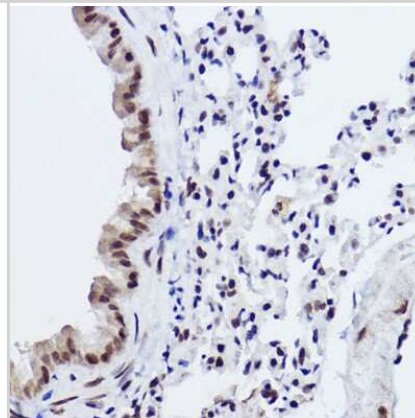
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
- Immunohistochemistry of paraffin-embedded rat liver using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



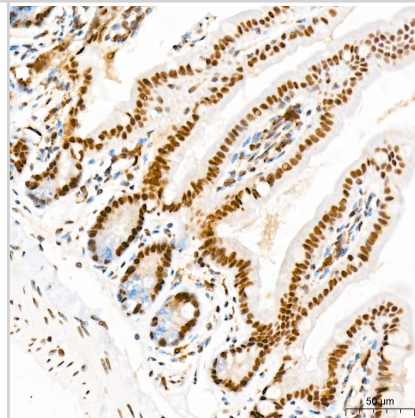
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
- Immunohistochemistry of paraffin-embedded human colon carcinoma using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining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



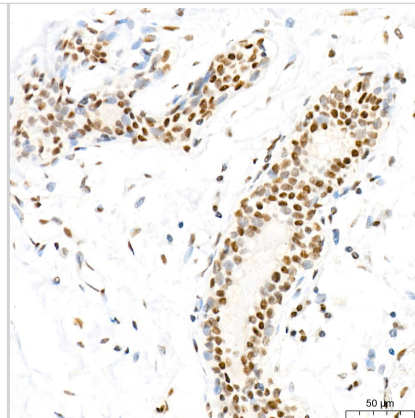
Immunohistochemistry-Paraffin: MED4 Antibody (8T5C9) [NBP3-15287]
- Immunohistochemistry of paraffin-embedded mouse lung using MED4 Rabbit mAb (NBP3-15287) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



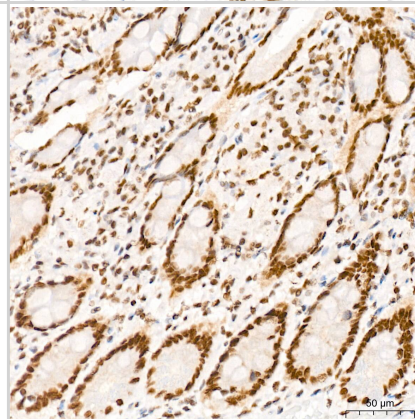
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] -
Immunohistochemistry analysis of MED4 in paraffin-embedded rat colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



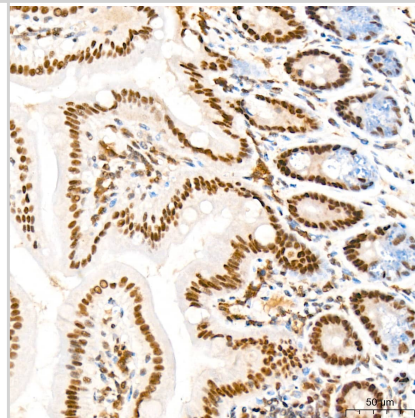
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human breast tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



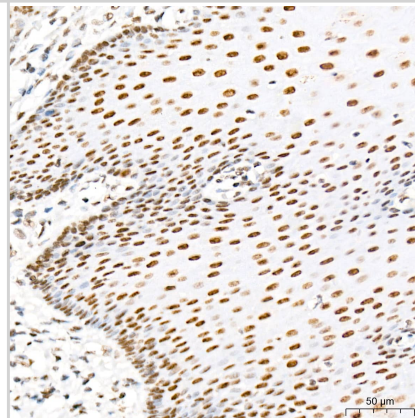
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded human colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



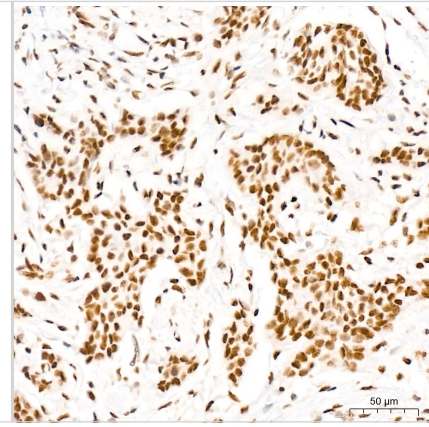
Immunohistochemistry: MED4 Antibody (8T5C9) [NBP3-15287] - Immunohistochemistry analysis of MED4 in paraffin-embedded mouse colon tissue using MED4 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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