

Product Datasheet

ALG5 Antibody - Azide and BSA Free NBP2-92371-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92371-0.1ml

ALG5 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	37 kDa

Product Description

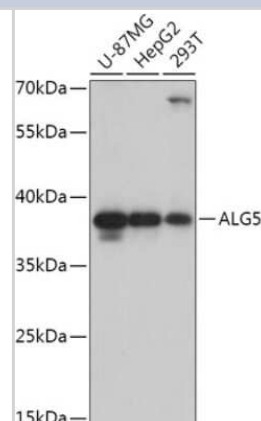
Description	Novus Biologicals Rabbit ALG5 Antibody - Azide and BSA Free (NBP2-92371) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29880
Gene Symbol	ALG5
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 34-190 of human ALG5 (NP_037470.1). MPALHRHEEEKFFLNAKGQKETLPSIWDSPTKQLSVVPSYNEEKRLPVMMDE ALSYLEKRQKRDP AFTYEIVVDDGSKDQTSKVAFKYCQKYGSDKVRVITLVKN RGKGGAIRMGIFSSRGEKILMADADGATKFPDVEKLEKGLNDLQPWPNQM

Product Application Details

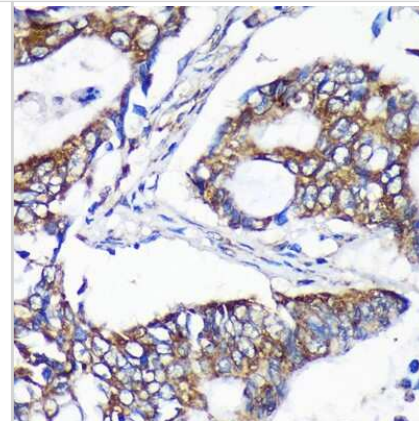
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

Images

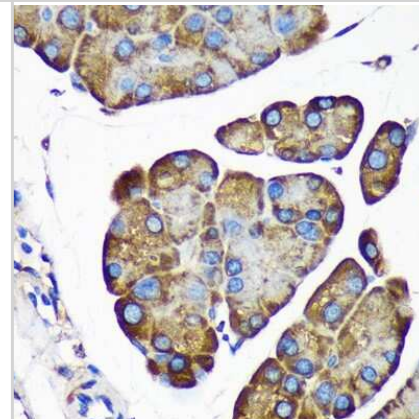
Western Blot: ALG5 Antibody [NBP2-92371] - Analysis of extracts of various cell lines, using ALG5 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



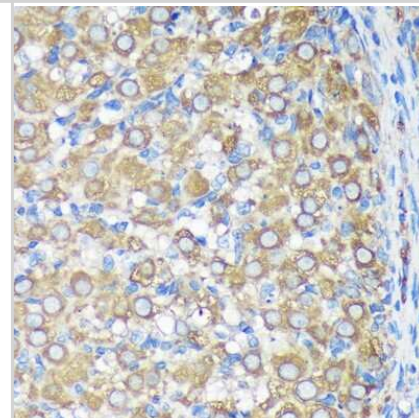
Immunohistochemistry-Paraffin: ALG5 Antibody [NBP2-92371] - Immunohistochemistry of paraffin-embedded Human colon carcinoma using ALG5 Rabbit pAb (NBP2-92371) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



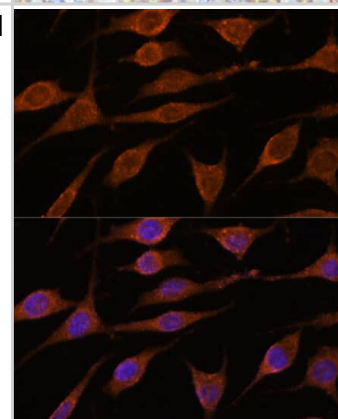
Immunohistochemistry-Paraffin: ALG5 Antibody [NBP2-92371] - Immunohistochemistry of paraffin-embedded Mouse pancreas using ALG5 Rabbit pAb (NBP2-92371) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: ALG5 Antibody [NBP2-92371] - Immunohistochemistry of paraffin-embedded Rat ovary using ALG5 Rabbit pAb (NBP2-92371) 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.



Immunocytochemistry/ Immunofluorescence: ALG5 Antibody - Azide and BSA Free [NBP2-92371] - Immunofluorescence analysis of L929 cells using ALG5 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



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Products Related to NBP2-92371-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88767PEP	ALG5 Recombinant Protein Antigen

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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