

Product Datasheet

Bub3 Antibody (10G1S6)

NBP3-16709-100ul

Unit Size: 100 ul

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

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NBP3-16709-100ul

Bub3 Antibody (10G1S6)

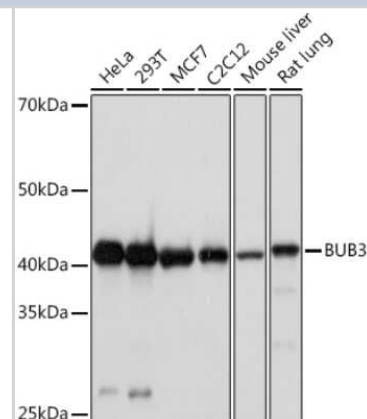
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10G1S6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit Bub3 Antibody (10G1S6) (NBP3-16709) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9184
Gene Symbol	BUB3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Bub3 (O43684). MTGSNEFKLNQPPEDGISSVKFSPNTSQFLLVSSWDTSVRLYDVPANSMRLKY QHTGAVLDCAFYDPTHAWSGGLDHQLKMHDLNTDQENLVGTHDAPIR

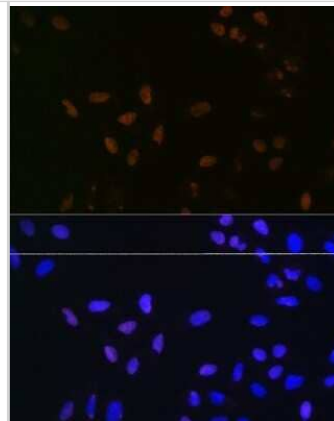
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

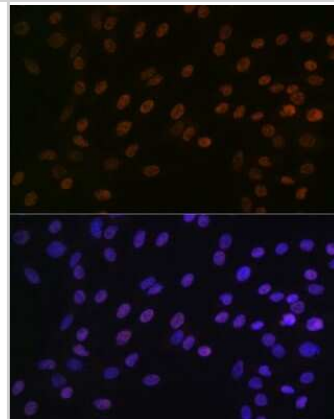
Western Blot: Bub3 Antibody (10G1S6) [NBP3-16709] - Western blot analysis of extracts of various cell lines, using Bub3 Rabbit mAb (NBP3-16709) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



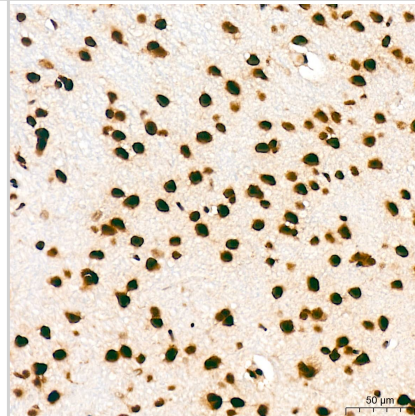
Immunocytochemistry/Immunofluorescence: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunofluorescence analysis of U-2 OS cells using Bub3 Rabbit mAb (NBP3-16709) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



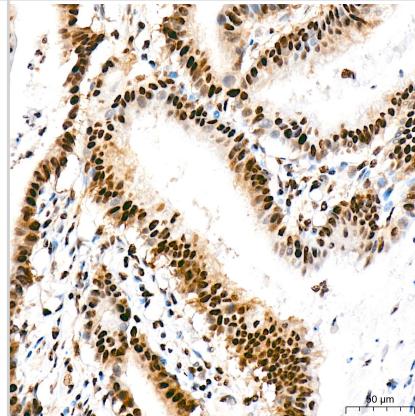
Immunocytochemistry/Immunofluorescence: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunofluorescence analysis of C6 cells using Bub3 Rabbit mAb (NBP3-16709) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



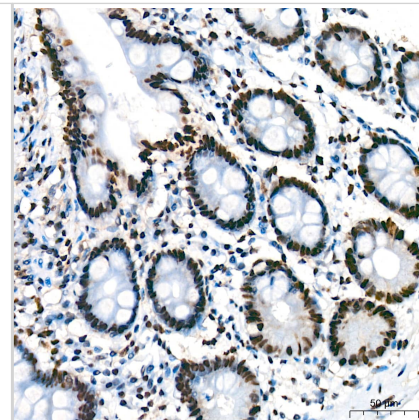
Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded rat brain tissue using Bub3 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



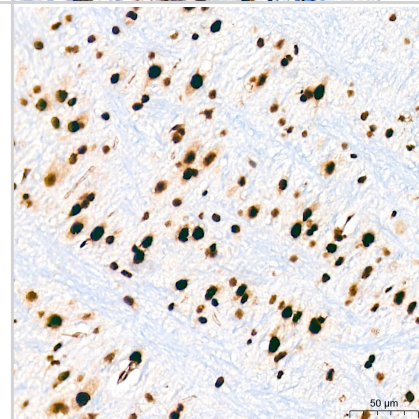
Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded human colon carcinoma tissue using Bub3 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



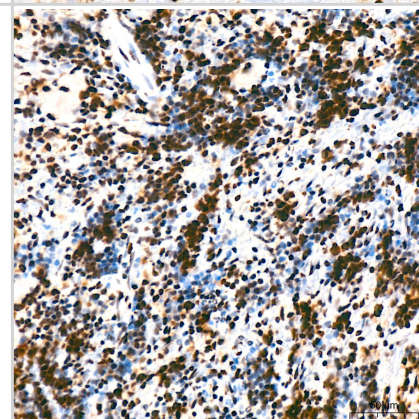
Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded human colon tissue using Bub3 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



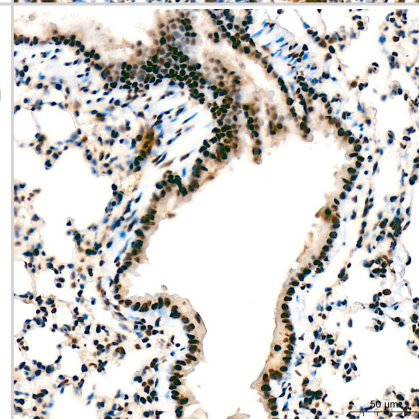
Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded mouse brain tissue using Bub3 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



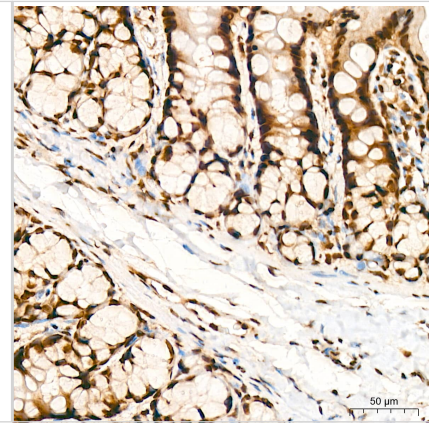
Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded rat spleen tissue using Bub3 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded mouse lung tissue using Bub3 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: Bub3 Antibody (10G1S6) [NBP3-16709] - Immunohistochemistry analysis of Bub3 in paraffin-embedded rat colon tissue using Bub3 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 NBP3-16709-100ul

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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