

Product Datasheet

FUBP1 Antibody (1G6X5)

NBP3-33539-100ul

Unit Size: 100 ul

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

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NBP3-33539-100ul

FUBP1 Antibody (1G6X5)

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	1G6X5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	68 kDa

Product Description	
Description	Novus Biologicals Rabbit FUBP1 Antibody (1G6X5) (NBP3-33539) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8880
Gene Symbol	FUBP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 545-644 of human FUBP1 (Q96AE4). Sequence: YQQQAQPPPAAPAGAPTTTTQTNGQGQQNPAPAGQVDYTKAWEEYYKMG QAVPAPTGAPPGGQPDYSAAWAEYYRQQAAYYAQTSPQGMPQHPPAPQGQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunohistochemistry-Paraffin 1:50 - 1:200

Images

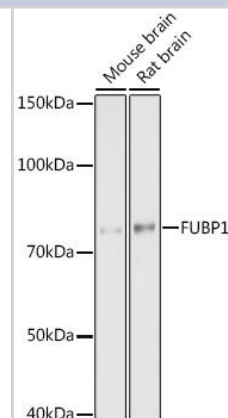
Western Blot: FUBP1 Antibody (1G6X5) [NBP3-33539] - Western blot analysis of various lysates using FUBP1 Rabbit mAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: FUBP1 Antibody (1G6X5) [NBP3-33539] - Confocal imaging of HeLa cells using FUBP1 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (Red). The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo(R) 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.



Immunohistochemistry: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded rat lung tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded human thyroid tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded rat liver tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded human esophagus tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded human breast cancer tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded mouse intestine tissue using FUBP1 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.



Immunocytochemistry/ Immunofluorescence: FUBP1 Antibody (1G6X5) [NBP3-33539] - Confocal imaging of U-2 OS cells using FUBP1 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H +L) (Red). The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo(R) 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.



Immunohistochemistry: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded rat intestine tissue using FUBP1 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.



Immunocytochemistry/ Immunofluorescence: FUBP1 Antibody (1G6X5) [NBP3-33539] - Confocal imaging of paraffin-embedded Human breast cancer tissue using FUBP1 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (Red). DAPI was used for nuclear staining (Blue). Objective: 40x. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunohistochemistry: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded mouse lung tissue using FUBP1 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: FUBP1 Antibody (1G6X5) [NBP3-33539] - Immunohistochemistry analysis of FUBP1 in paraffin-embedded mouse spleen tissue using FUBP1 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 NBP3-33539-100ul

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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