

Product Datasheet

Flotillin-1 Antibody (8I2S7)

NBP3-16152-100ul

Unit Size: 100 ul

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

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NBP3-16152-100ul

Flotillin-1 Antibody (8I2S7)

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	8I2S7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	47 kDa

Product Description

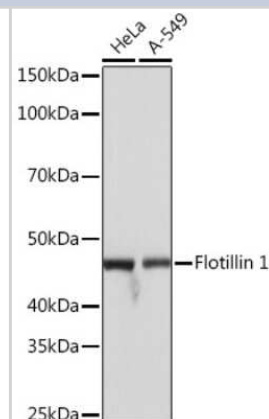
Description	Novus Biologicals Rabbit Flotillin-1 Antibody (8I2S7) (NBP3-16152) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10211
Gene Symbol	FLOT1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 328-427 of human Flotillin-1 (O75955). GARARAEAEQMAKKAEAFQLYQEEAQLDMLLEKLPQVAEEISGPLTSANKITLV SSGSGTMGA AKVTGEVLDILTRLPEVERLTGVSISQVNHKPLRTA

Product Application Details

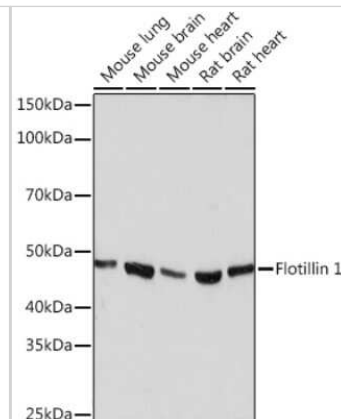
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

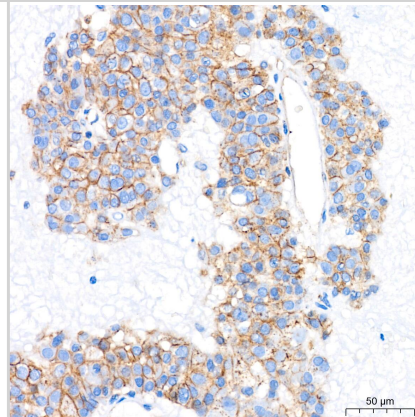
Western Blot: Flotillin-1 Antibody (8I2S7) [NBP3-16152] - Analysis of extracts of various cell lines, using Flotillin-1 Rabbit mAb (NBP3-16152) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



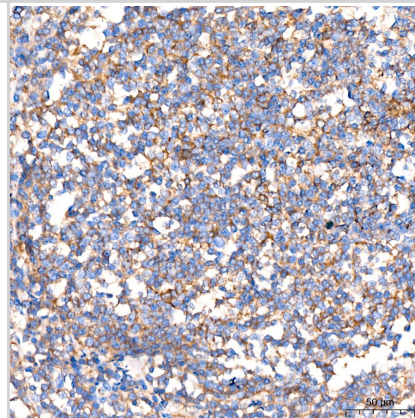
Western Blot: Flotillin-1 Antibody (8I2S7) [NBP3-16152] - Analysis of extracts of various cell lines, using Flotillin-1 Rabbit mAb (NBP3-16152) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



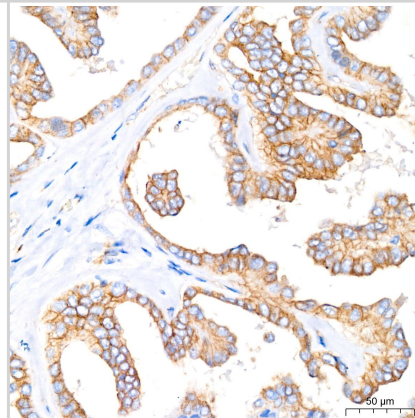
Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [NBP3-16152] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



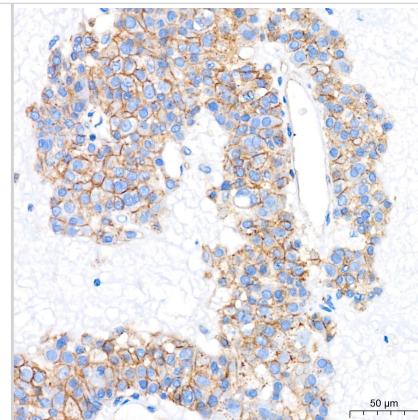
Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [NBP3-16152] - Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



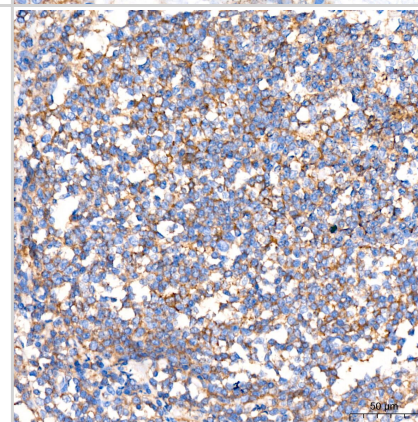
Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [NBP3-16152] - Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



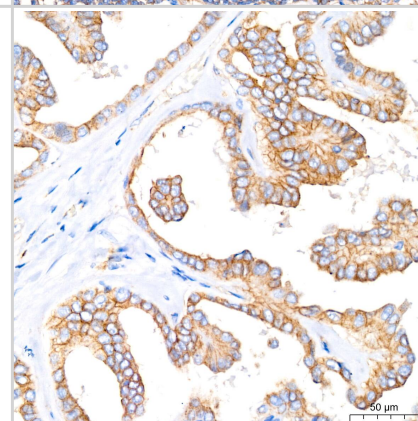
Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [Flotillin-1] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [Flotillin-1] - Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: Flotillin-1 Antibody (8I2S7) [Flotillin-1] - Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer tissue using Flotillin-1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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Products Related to NBP3-16152-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010211-Q01-10ug	Recombinant Human Flotillin-1 GST (N-Term) 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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