

Product Datasheet

ATG5 Antibody (ATG5/2492) - Azide and BSA Free NBP3-08433

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08433

ATG5 Antibody (ATG5/2492) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ATG5/2492
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

Product Description

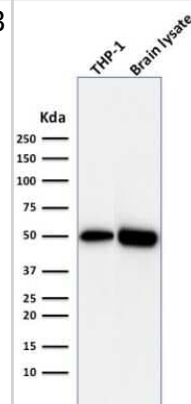
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07879). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	9474
Gene Symbol	ATG5
Species	Human
Marker	Autophagy Marker
Immunogen	Recombinant fragment of human ATG5 protein (around aa 1-119) (exact sequence is proprietary) (Uniprot: Q9H1Y0)

Product Application Details

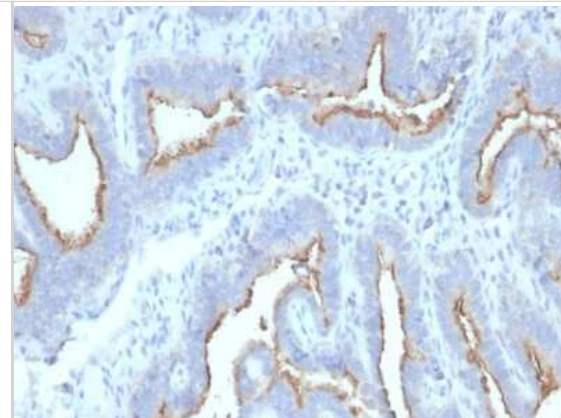
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1-5 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: 1-5ug/ml. Order antibody without BSA

Images

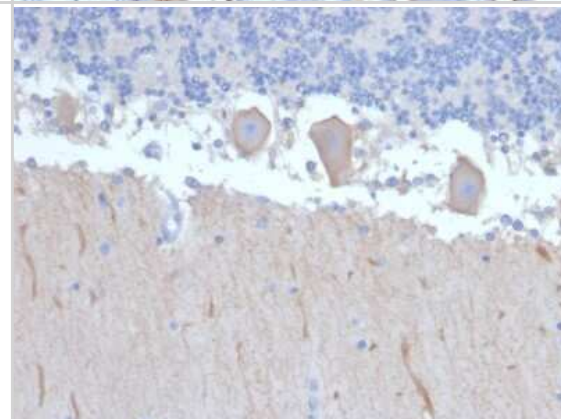
Western Blot: ATG5 Antibody (ATG5/2492) - Azide and BSA Free [NBP3-08433] - Western Blot Analysis of THP1 cell lysate and Brain tissue lysate using ATG5 Mouse Monoclonal Antibody (ATG5/2492).



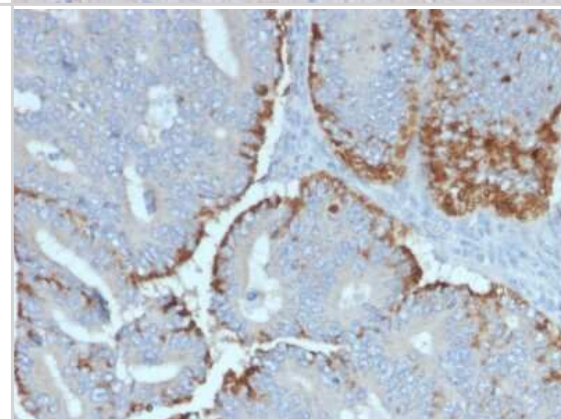
Immunohistochemistry-Paraffin: ATG5 Antibody (ATG5/2492) - Azide and BSA Free [NBP3-08433] - Formalin-fixed, paraffin-embedded human Ovarian Carcinoma stained with ATG5 Mouse Monoclonal Antibody (ATG5/2492).



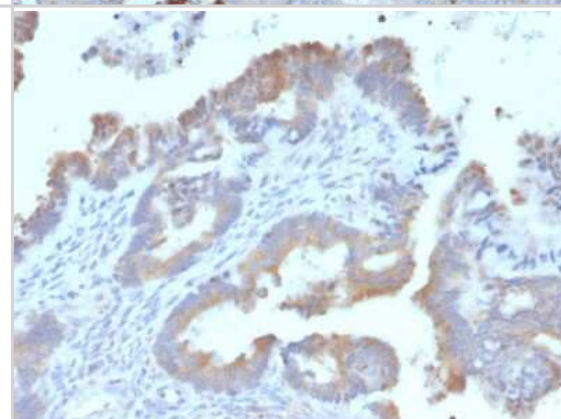
Immunohistochemistry-Paraffin: ATG5 Antibody (ATG5/2492) - Azide and BSA Free [NBP3-08433] - Formalin-fixed, paraffin-embedded human Brain stained with ATG5 Mouse Monoclonal Antibody (ATG5/2492).



Immunohistochemistry-Paraffin: ATG5 Antibody (ATG5/2492) - Azide and BSA Free [NBP3-08433] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with ATG5 Mouse Monoclonal Antibody (ATG5/2492).



Immunohistochemistry-Paraffin: ATG5 Antibody (ATG5/2492) - Azide and BSA Free [NBP3-08433] - Formalin-fixed, paraffin-embedded human Endometrial Carcinoma stained with ATG5 Mouse Monoclonal Antibody (ATG5/2492).





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Products Related to NBP3-08433

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB110-53818PEP	ATG5 Antibody Blocking Peptide

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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