Product Datasheet

CLGN Antibody (1C8B6) - BSA Free NBP2-37348

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37348

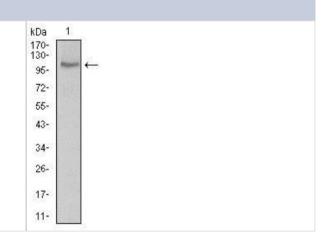
CLGN Antibody (1C8B6) - BSA Free

CLGIN Allibody (10000) - 63/	11166
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C8B6
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	70 kDa
Product Description	
Host	Mouse
Gene ID	1047
Gene Symbol	CLGN
Species	Human
Immunogen	Purified recombinant fragment of human CLGN (AA: 249-405) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 -

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

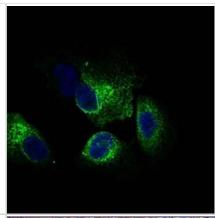


Western Blot: CLGN Antibody (1C8B6) [NBP2-37348] - Western blot analysis using CLGN mouse mAb against LNCAP cell lysate.

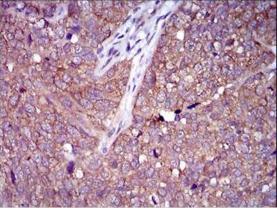




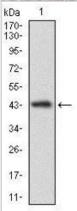
Immunocytochemistry/Immunofluorescence: CLGN Antibody (1C8B6) [NBP2-37348] - Immunofluorescence analysis of Hela cells using CLGN mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



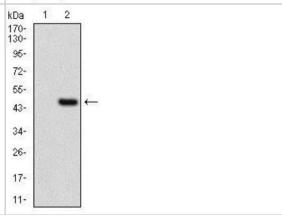
Immunohistochemistry: CLGN Antibody (1C8B6) [NBP2-37348] - Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using CLGN mouse mAb with DAB staining.



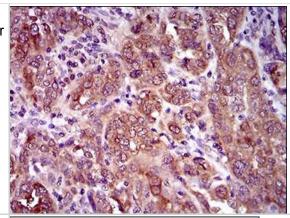
Western Blot: CLGN Antibody (1C8B6) [NBP2-37348] - Western blot analysis using CLGN mAb against human CLGN recombinant protein. (Expected MW is 43.5 kDa)



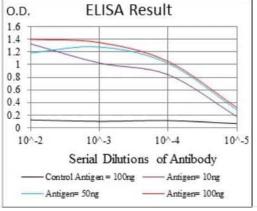
Western Blot: CLGN Antibody (1C8B6) [NBP2-37348] - Western blot analysis using CLGN mAb against HEK293 (1) and CLGN (AA: 249-405)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry: CLGN Antibody (1C8B6) [NBP2-37348] - Immunohistochemical analysis of paraffin-embedded endometrial cancer tissues using CLGN mouse mAb with DAB staining.



ELISA: CLGN Antibody (1C8B6) [NBP2-37348] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37348

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-48915PEP CLGN 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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