

Product Datasheet

TTL12 Antibody (OTI7F11)

NBP2-02216

Unit Size: 0.1 ml

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

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NBP2-02216

TTLL12 Antibody (OTI7F11)

Product Information	
Unit Size	0.1 ml
Concentration	0.59 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7F11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	74.4 kDa

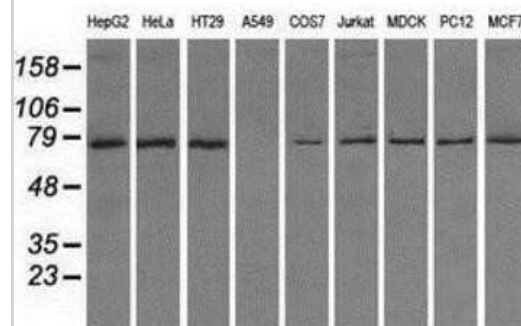
Product Description	
Description	Novus Biologicals Mouse TTLL12 Antibody (OTI7F11) (NBP2-02216) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23170
Gene Symbol	TTLL12
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human TTLL12 (NP_055955) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

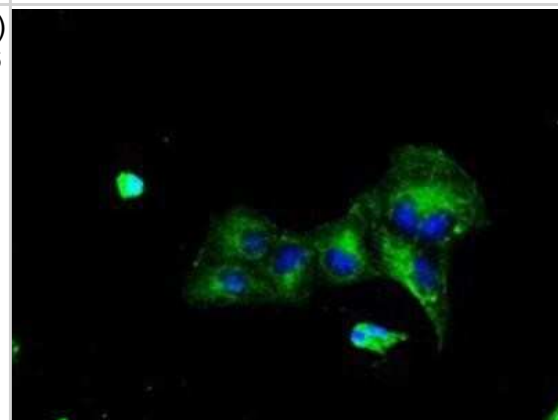


Images

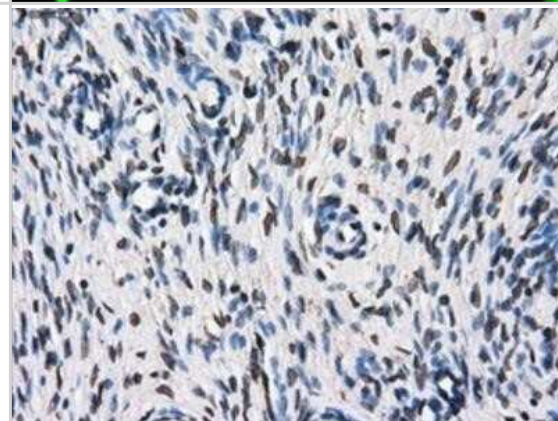
Western Blot: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Analysis of extracts (35ug) from 9 different cell lines by using anti-TTLL12 monoclonal antibody.



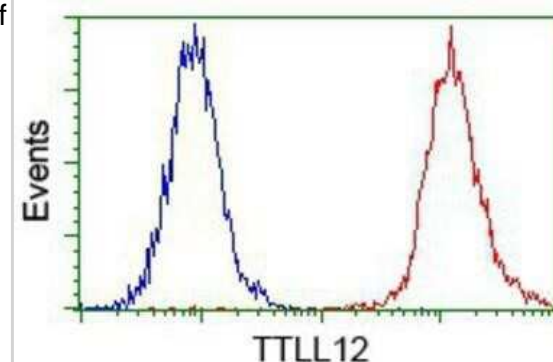
Immunocytochemistry/Immunofluorescence: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TTLL12.



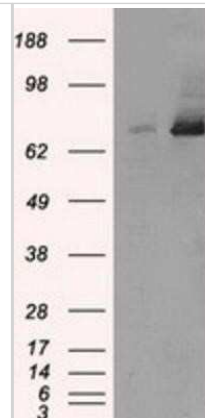
Immunohistochemistry-Paraffin: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Staining of paraffin-embedded Ovary tissue using anti-TTLL12 mouse monoclonal antibody.



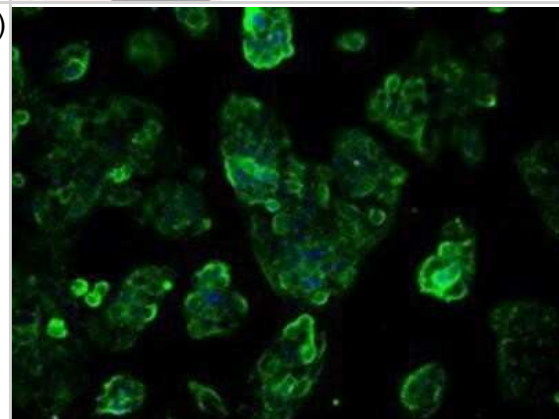
Flow Cytometry: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Analysis of Jurkat cells, using anti-TTLL12 antibody, (Red) compared to a nonspecific negative control antibody (Blue).



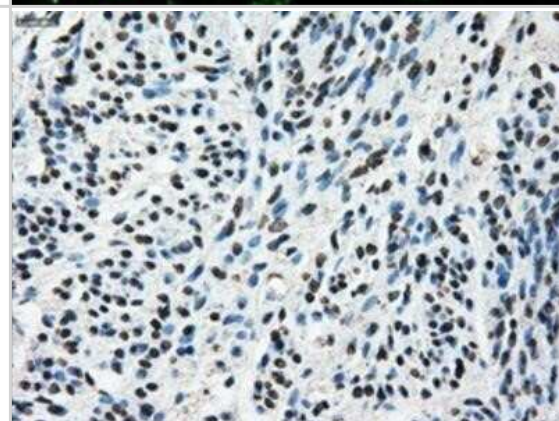
Western Blot: TTLL12 Antibody (OTI7F11) [NBP2-02216] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TTLL12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TTLL12.



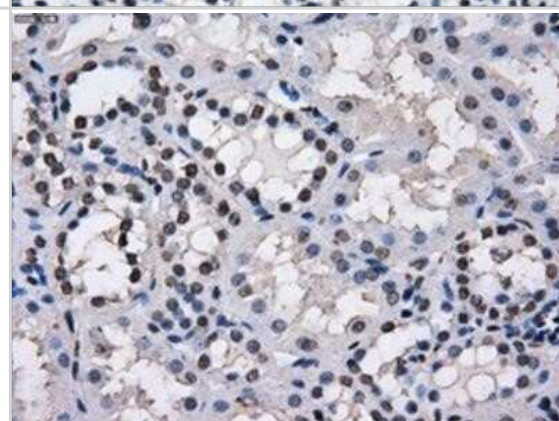
Immunocytochemistry/Immunofluorescence: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Immunofluorescent staining of HepG2 cells using anti-TTLL12 mouse monoclonal antibody.



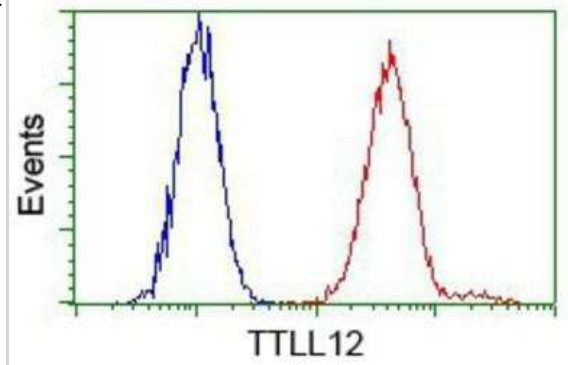
Immunohistochemistry-Paraffin: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Staining of paraffin-embedded endometrium tissue using anti-TTLL12 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Staining of paraffin-embedded Kidney tissue using anti-TTLL12 mouse monoclonal antibody.



Flow Cytometry: TTLL12 Antibody (OTI7F11) [NBP2-02216] - Analysis of HeLa cells, using anti-TTLL12 antibody, (Red) compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02216

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)
NBP2-33852PEP	TTLL12 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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