

Product Datasheet

Lgl1 Antibody - Azide and BSA Free NBP3-15981-100ul

Unit Size: 100 ul

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

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NBP3-15981-100ul

Lgl1 Antibody - Azide and BSA Free

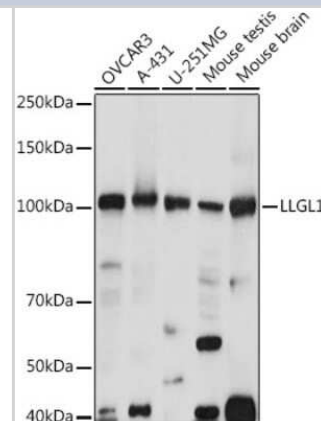
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, pH7.3

Product Description	
Host	Rabbit
Gene ID	3996
Gene Symbol	LLGL1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human Lgl1 (NP_004131.3). MMKFRFRRQGADPQREKLKQELFAFNKTVEHGFPNQPSALAFDPELRIMAIGT RSGAVKIYGAPGVEFTGLHRDAATVTQMHLTGQGRLLSLDDSSLHLWEIVH HNGCAHLEEALSFQLPSRPGFDGASAPLSLTRVTVLLVAAGDIAALGTEGSSV FFLDVTTTLLEGQTLAPGEVLRVSPDDYR

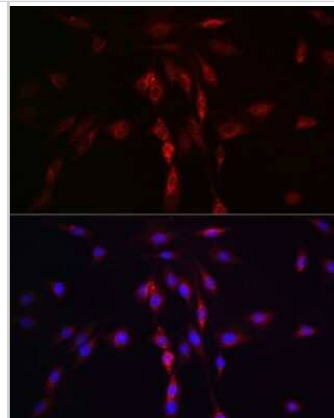
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

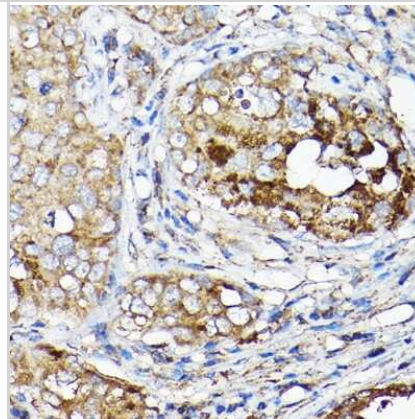
Western Blot: Lgl1 Antibody [NBP3-15981] - Analysis of extracts of various cell lines, using Lgl1 antibody (NBP3-15981) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



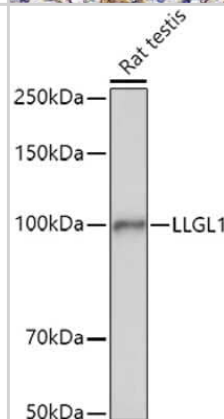
Immunocytochemistry/Immunofluorescence: Lgl1 Antibody [NBP3-15981] - Immunofluorescence analysis of C6 cells using Lgl1 antibody (NBP3-15981) at dilution of 1:100. Blue: DAPI for nuclear staining.



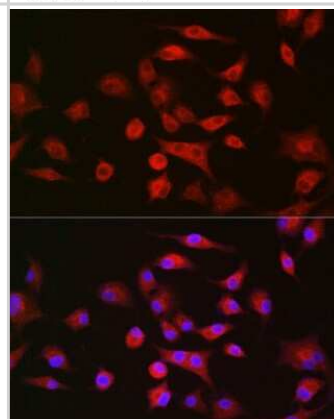
Immunohistochemistry-Paraffin: Lgl1 Antibody [NBP3-15981] - Human breast cancer using Lgl1 antibody (NBP3-15981) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



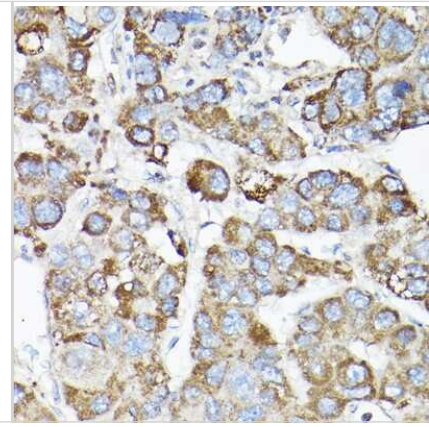
Western Blot: Lgl1 Antibody [NBP3-15981] - Analysis of extracts of Rat testis, using Lgl1 antibody (NBP3-15981) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunocytochemistry/Immunofluorescence: Lgl1 Antibody [NBP3-15981] - Immunofluorescence analysis of A-549 cells using Lgl1 antibody (NBP3-15981) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: Lgl1 Antibody [NBP3-15981] - Human liver cancer using Lgl1 antibody (NBP3-15981) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP3-15981-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-84077PEP	Lgl1 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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