

Product Datasheet

Cytokeratin 15 Antibody (LHK15) - BSA Free NBP2-50461

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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NBP2-50461**Cytokeratin 15 Antibody (LHK15) - BSA Free**

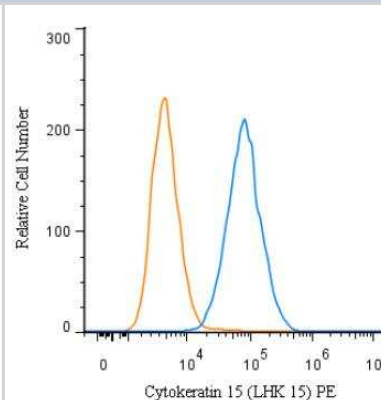
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	LHK15
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Cytokeratin 15 Antibody (LHK15) - BSA Free (NBP2-50461) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow, ICC/IF and IP. Anti-Cytokeratin 15 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3866
Gene Symbol	KRT15
Species	Human, Mouse, Rat, Bovine
Immunogen	Peptide sequence of Cytokeratin 15 - BSA conjugate

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/Immunofluorescence 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, CyTOF-ready
Application Notes	Positive control(s): Mouse colon tissue (IHC), A431 cells (IF), HepG2 cells (IF), COS7 cells (IF). This antibody is Cytof ready.

Images

Flow Cytometry: Cytokeratin 15 Antibody (LHK 15) [NBP2-50461] - An intracellular stain was performed on HeLa cells with Cytokeratin 15 Antibody (LHK 15) NBP2-50461PE (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Phycoerythrin.



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Publications

X He, SE Smith, S Chen, H Li, D Wu, PI Meneses-Gi, Y Wang, M Hembree, K Yi, X Zhao, F Guo, JR Unruh, LE Maddera, Z Yu, A Scott, A Perera, Y Wang, C Zhao, K Bae, A Box, JS Haug, F Tao, D Hu, DM Hansen, P Qian, S Saha, D Dixon, S Anant, D Zhang, EH Lin, W Sun, LM Wiedemann, L Li Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche Cell Reports, 2021-09-07;36 (10):109674. 2021-09-07 [PMID: 34496236]





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Products Related to NBP2-50461

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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