

Product Datasheet

Cytokeratin 15 Antibody (KRT15/2958)

NBP3-07614-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07614-100ug

Cytokeratin 15 Antibody (KRT15/2958)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	KRT15/2958
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	52 kDa

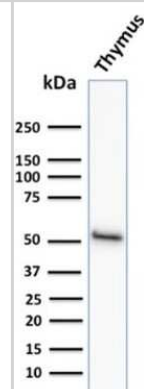
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08569) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3866
Gene Symbol	KRT15
Species	Human
Marker	Esophageal Squamous Cell Carcinoma Marker
Immunogen	Recombinant full-length human Cytokeratin 15 protein (Uniprot: P19012)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



Images

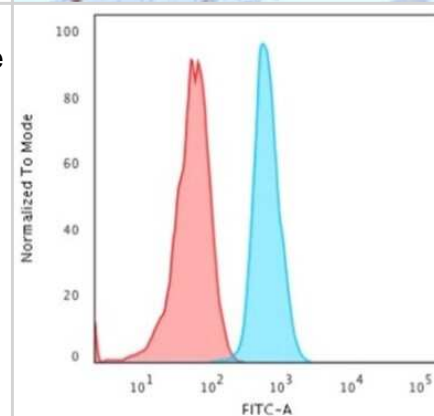
Western Blot: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-07614] - Western Blot Analysis of human Thymus tissue lysate using Cytokeratin 15 Mouse Monoclonal Antibody (KRT15/2958)



Immunohistochemistry-Paraffin: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-07614] - Formalin-fixed, paraffin-embedded human Prostate Carcinoma stained with Cytokeratin 15 Mouse Monoclonal Antibody (KRT15/2958).



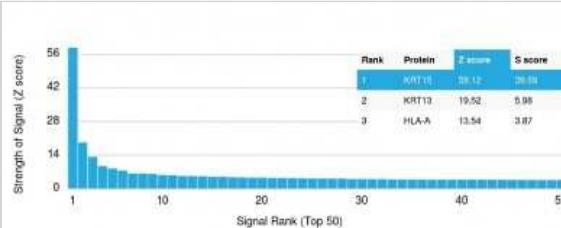
Flow Cytometry: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-07614] - Flow Cytometric Analysis of PFA-fixed HeLa cells. Cytokeratin 15 Mouse Monoclonal Antibody (KRT15/2958) followed by goat anti- Mouse IgG-CF488 (Blue); Isotype Control (Red).



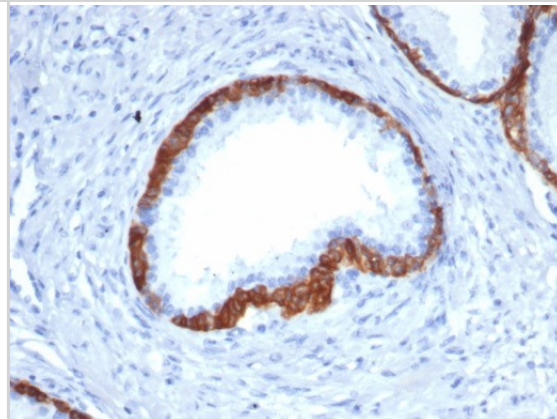
Immunohistochemistry-Paraffin: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-07614] - Formalin-fixed, paraffin-embedded human Prostate Carcinoma stained with Cytokeratin 15 Mouse Monoclonal Antibody (KRT15/2958).



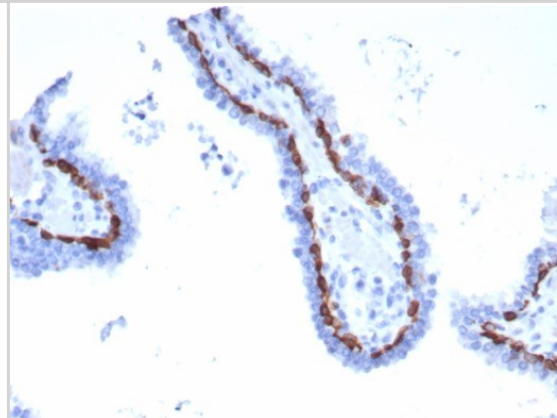
Protein Array: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-07614] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Cytokeratin 15 Mouse Monoclonal Antibody (KRT15/2958).



Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Cytokeratin 15 antibody (KRT15/2958). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human basal cell carcinoma stained with Cytokeratin 15 antibody (KRT15/2958). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-07614-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-85602PEP	Cytokeratin 15 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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