

Product Datasheet

Cytokeratin 5 Antibody (2C2B4) - BSA Free NBP2-37373

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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NBP2-37373

Cytokeratin 5 Antibody (2C2B4) - BSA Free

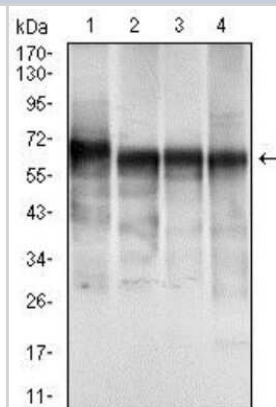
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C2B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	62.3 kDa

Product Description	
Description	Novus Biologicals Mouse Cytokeratin 5 Antibody (2C2B4) - BSA Free (NBP2-37373) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3852
Gene Symbol	KRT5
Species	Human
Immunogen	Purified recombinant fragment of human Cytokeratin 5 (AA: 316-590) expressed in E. Coli.

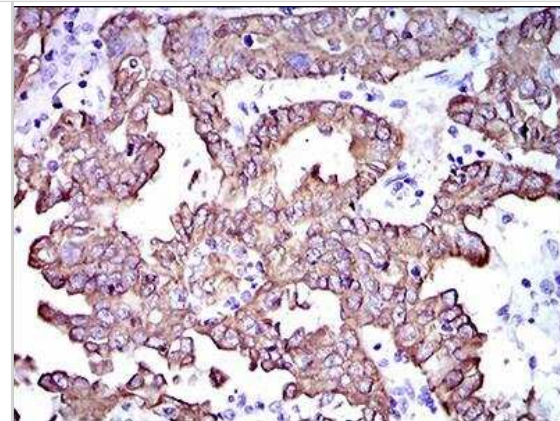
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

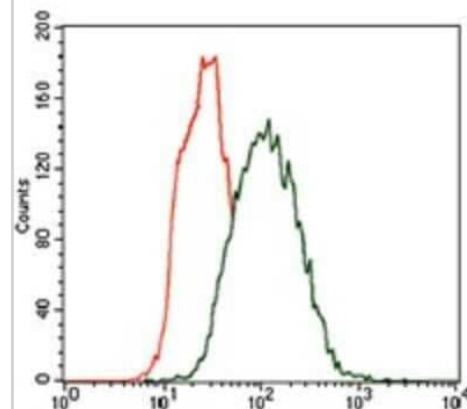
Western Blot: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Analysis using CK5 mouse mAb against A431 (1), MCF-7 (2), Hela (3) and HepG2 (4) cell lysate.



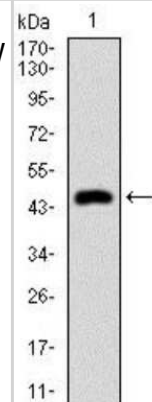
Immunohistochemistry-Paraffin: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Analysis of endometrial cancer tissues using CK5 mouse mAb with DAB staining.



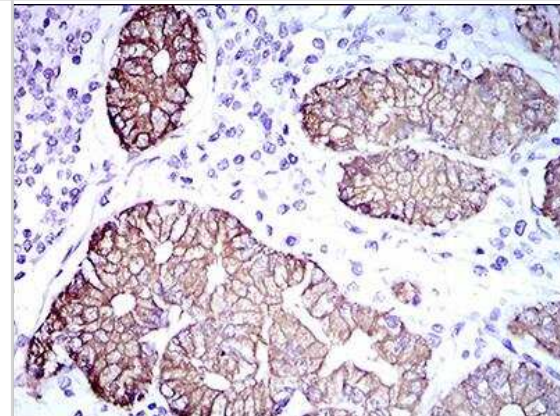
Flow Cytometry: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Analysis of Hela cells using CK5 mouse mAb (green) and negative control (red).



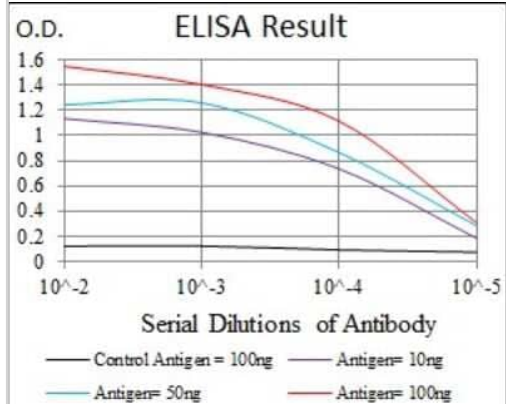
Western Blot: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Analysis using CK5 mAb against human CK5 recombinant protein. (Expected MW is 47.8 kDa).



Immunohistochemistry-Paraffin: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Analysis of stomach tissues using CK5 mouse mAb with DAB staining.



ELISA: Cytokeratin 5 Antibody (2C2B4) [NBP2-37373] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37373

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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