Product Datasheet

EpCAM/TROP1 Antibody (60N5D8) - Azide and BSA Free NBP2-80722

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80722

EpCAM/TROP1 Antibody (60N5D8) - Azide and BSA Free

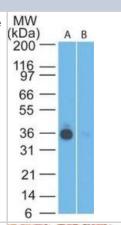
EpCAM/TROP1 Antibody (60N5D	08) - Azide and BSA Free		
Product Information			
Unit Size	0.1 mg		
Concentration	0.5 mg/ml		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Monoclonal		
Clone	60N5D8		
Preservative	No Preservative		
Isotype	IgG2b Kappa		
Purity	Protein G purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	4072		
Gene Symbol	EPCAM		
Species	Human		
Immunogen	Within the range of amino acids 289-335 were used as the immunogen for the EpCAM antibody.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot 2-5 ug/ml, Flow Cytometry 0.2-1 ug/10^6 cells,		

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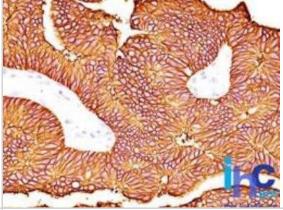
Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:200-1:400

Images

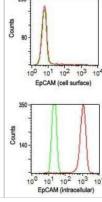
Western Blot: EpCAM/TROP1 Antibody (60N5D8) - Azide and BSA Free [NBP2-80722] - Analysis of EpCAM in HT-29 lysate in the (A) absence and (B) presence of immunizing peptide using EpCAM antibody at 2 ug/ml. Goat anti-mouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test. Image from the standard format of this antibody.



Immunohistochemistry: EpCAM/TROP1 Antibody (60N5D8) - Azide and BSA Free [NBP2-80722] - FFPE human colon stained with EpCAM antibody (1:200), peroxidase-conjugate and DAB chromogen. Image from the standard format of this antibody.



Flow Cytometry: EpCAM/TROP1 Antibody (60N5D8) - Azide and BSA Free [NBP2-80722] - Analysis of HT-29 cells using EpCAM antibody at 0.2 ug/10^6 cells. this antibody was used for this test. Top picture shows no cell surface staining seen, bottom shows intracellular staining of EpCAM (red represents EpCAM antibody and green represents isotype control). Image from the standard format of this antibody.





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Products Related to NBP2-80722

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)

NBP2-52190-0.05mg Recombinant Human EpCAM/TROP1 His Protein

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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