

Product Datasheet

EpCAM/TROP1 Antibody (60N5D8) - BSA Free NBP2-22381SS

Unit Size: 0.025 mg

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

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NBP2-22381SS

EpCAM/TROP1 Antibody (60N5D8) - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	60N5D8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS

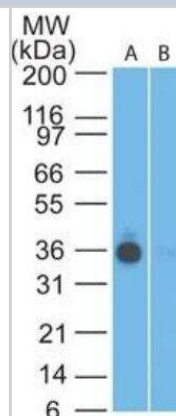
Product Description	
Description	Novus Biologicals Mouse EpCAM/TROP1 Antibody (60N5D8) - BSA Free (NBP2-22381) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4072
Gene Symbol	EPCAM
Species	Human
Immunogen	Synthetic peptide made to an internal portion of the human EpCAM/TROP1 protein (between amino acids 289-314) [UniProt P16422]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 2-5 ug/ml, Flow Cytometry 0.2-1 ug/10 ⁶ cells, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:200-1:400

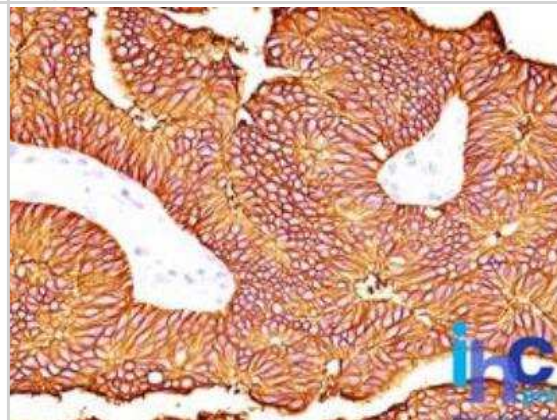


Images

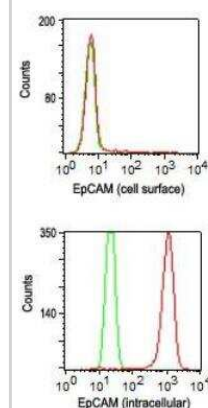
Western Blot: EpCAM/TROP1 Antibody (60N5D8) [NBP2-22381] - Analysis of EpCAM in HT-29 lysate in the (A) absence and (B) presence of immunizing peptide using EpCAM antibody at 2 ug/ml. Goat anti-mouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: EpCAM/TROP1 Antibody (60N5D8) [NBP2-22381] - FFPE human colon stained with EpCAM antibody (1:200), peroxidase-conjugate and DAB chromogen.



Flow Cytometry: EpCAM/TROP1 Antibody (60N5D8) [NBP2-22381] - Analysis of HT-29 cells using EpCAM antibody at 0.2 ug/10⁶ 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).



Publications

MOHEBAT H. GOUDA M.D. M, NEHAL S. ZAFER M.D. T, ELBAZ M.D. M Chromophobe Renal Cell Carcinoma, Oncocytoma and Clear Cell Carcinoma: A Compative Immunohistochemical Study The Medical Journal of Cairo University 2020-03-01 (IF/IHC, Human)



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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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