

Product Datasheet

CD40/TNFRSF5 Antibody (G28-5) - Azide and BSA Free DDX0130P-100

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 10

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DDX0130P-100

CD40/TNFRSF5 Antibody (G28-5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	G28-5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

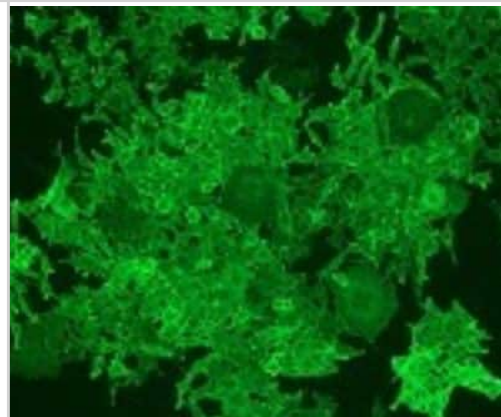
Product Description	
Description	Novus Biologicals Mouse CD40/TNFRSF5 Antibody (G28-5) - Azide and BSA Free (DDX0130P-100) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. Anti-CD40/TNFRSF5 Antibody: Cited in 10 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	958
Gene Symbol	CD40
Species	Human
Immunogen	CD40 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:100-1:2000, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:100-1:2000, Functional

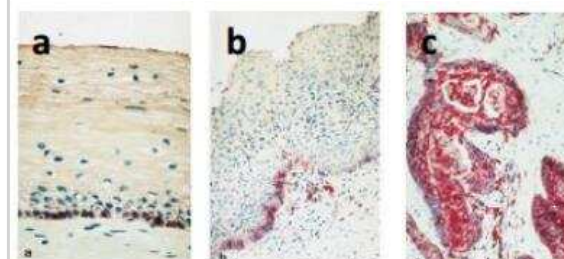


Images

Immunocytochemistry/Immunofluorescence: CD40/TNFRSF5 Antibody (G28-5) [DDX0130P-100] - CD40-transfected L cells stained.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody (G28-5) [DDX0130P-100] - Human cervical tissue. a: normal cervical epithelium. b: cervical intraepithelial neoplasia. c: squamous cell carcinoma.



Publications

Warner BD, Harris AW, Pravec P et Al. LIGHTCURVE PHOTOMETRY OPPORTUNITIES: 2014 JULY-SEPTEMBER Minor Planet Bull 2014-01-01 [PMID: 32457962]

Wu HH, Ralph KL, Sepuldeva E Et al. An optimally designed anti-human CD40 antibody with potent B cell suppression for the treatment of autoimmune diseases International journal of pharmaceutics 2021-10-06 [PMID: 34624444]

de Saint Vis B et al. A novel lysosome-associated membrane glycoprotein, DC-LAMP, induced upon DC maturation, is transiently expressed in MHC class II compartment. Immunity 1998-09-01 [PMID: 9768752]

Clark EA et al. Activation of human B cells mediated through two distinct cell surface differentiation antigens, Bp35 and Bp50. Proc Natl Acad Sci U S A 1986-06-01 [PMID: 3487090]

Clark EA. A Short History of the B-Cell-Associated Surface Molecule CD40. Front Immunol 2014-09-01 [PMID: 25324844]

Clark EA et al. Activation of human B cells mediated through two distinct cell surface differentiation antigens, Bp35 and Bp50. Proc. Natl. Acad. Sci. 1986. 83: 4494-4498. J Immunol. 2012-05-01 [PMID: 22517865]

Bishop GA. The power of monoclonal antibodies as agents of discovery: CD40 Revealed as a B lymphocyte costimulator. J Immunol 2012-05-01 [PMID: 22517864]

Lefevre EA et al. Fibrinogen is localized on dark zone follicular dendritic cells in vivo and enhances the proliferation and survival of a centroblastic cell line in vitro. J Leukoc Biol 2007-09-01 [PMID: 17550975]

Dahlenborg K et al. Signals sustaining human immunoglobulin V gene hypermutation in isolated germinal centre B cells. Immunology 2000-10-01 [PMID: 11012774]

Altenburg A et al. CD40 ligand-CD40 interaction induces chemokines in cervical carcinoma cells in synergism with IFN-gamma. J Immunol 1999-04-01 [PMID: 10201939]



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Products Related to DDX0130P-100

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51628-0.05mg	Recombinant Human CD40/TNFRSF5 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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