

# Product Datasheet

## CD40/TNFRSF5 Antibody (T8P2G4\* A6) - BSA Free NBP2-50284

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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**NBP2-50284**

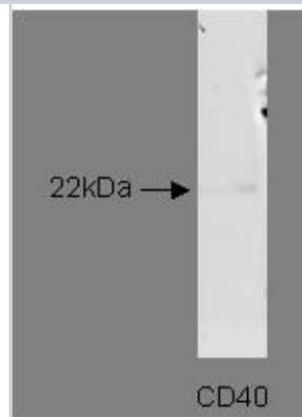
CD40/TNFRSF5 Antibody (T8P2G4\*A6) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	T8P2G4*A6
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	22 kDa
<b>Product Description</b>	
<b>Description</b>	The clone number is listed as T8P2G4*A6 in the scientific literature.
<b>Host</b>	Mouse
<b>Gene ID</b>	958
<b>Gene Symbol</b>	CD40
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody recognizes the soluble form of CD40.
<b>Immunogen</b>	Ovalbumin-conjugated synthetic peptide RDPVCHPLGA (C-terminal sequence)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500
<b>Application Notes</b>	Positive control(s): IHC - formalin-fixed, paraffin-embedded hepatocellular carcinoma sections; WB - Jurkat cell lysates.

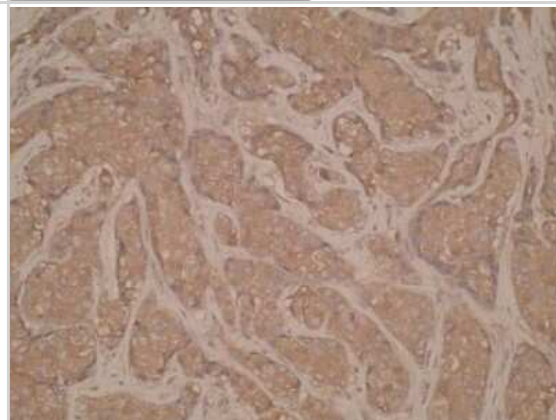


**Images**

Western Blot: CD40/TNFRSF5 Antibody (T8P2G4/A6) [NBP2-50284] - Analysis of CD40 in Jurkat cell lysates.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody (T8P2G4/A6) [NBP2-50284] - Analysis of CD40 in a hepatocellular carcinoma tissue cross section.



Immunohistochemistry: CD40/TNFRSF5 Antibody (T8P2G4/A6) [NBP2-50284] - Analysis of CD40 in a cross section of human breast cancer tissue. Positive cytoplasmic staining is shown.





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### **Products Related to NBP2-50284**

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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)
NBP2-51628-0.05mg	Recombinant Human CD40/TNFRSF5 His Protein

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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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