

# Product Datasheet

## CD40/TNFRSF5 Antibody NB100-56127

Unit Size: 0.05 ml

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

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**NB100-56127****CD40/TNFRSF5 Antibody****Product Information**

<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera

**Product Description**

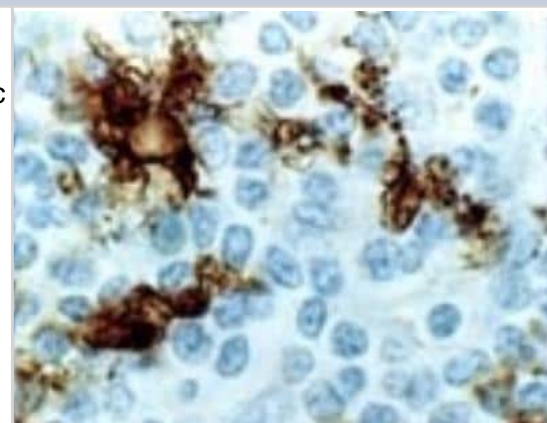
<b>Host</b>	Rabbit
<b>Gene ID</b>	958
<b>Gene Symbol</b>	CD40
<b>Species</b>	Human, Mouse, Rat, Canine
<b>Reactivity Notes</b>	Cross reacts with Gerbil.
<b>Immunogen</b>	A recombinant protein containing the short cytoplasmic domain of the human CD40 molecule was used as immunogen.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:2000, Immunohistochemistry, Immunoprecipitation 1:50 - 1:200, Immunohistochemistry-Paraffin 1:1000 - 1:5000

**Images**

Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NB100-56127] - FFPE tissue section of human tonsil stained for CD40 expression using this antibody at 1:2000. Staining is seen in the dendritic cells. Hematoxylin-eosin counterstain.

**Publications**

Gortz GE, Moshkelgosha S, Jesenek C et al. Pathogenic phenotype of adipogenesis and hyaluronan in orbital fibroblasts from female Graves' orbitopathy mouse model. Endocrinology. 2016-08-23 [PMID: 27552248] (WB, Mouse)



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### **Products Related to NB100-56127**

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NB820-59259	Human Spleen Whole Tissue Lysate (Adult Whole Normal)
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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