

# Product Datasheet

## CD117/c-kit Antibody NBP2-57890

Unit Size: 100 ul

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

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**NBP2-57890**

CD117/c-kit Antibody

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<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>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

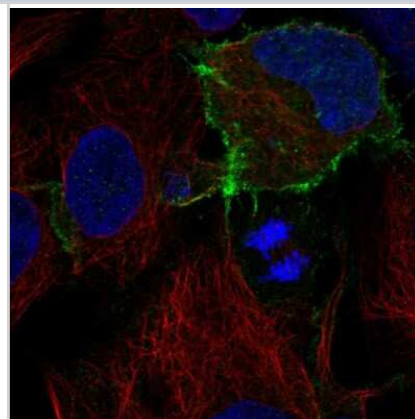
<b>Host</b>	Rabbit
<b>Gene ID</b>	3815
<b>Gene Symbol</b>	KIT
<b>Species</b>	Human
<b>Reactivity Notes</b>	Mouse 88%, Rat 89%
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: RKRDSEFICSKQEDHAEAAALYKNLLHSKESSCSDSTNEYMDMKPGVSYVVPTKA DKRRSVRIGSYIERDVTPTAIMEDDELAL

**Product Application Details**

<b>Applications</b>	Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
<b>Application Notes</b>	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

Immunocytochemistry/Immunofluorescence: CD117/c-kit Antibody [NBP2-57890] - Staining of human cell line HEK 293 shows localization to plasma membrane. Antibody staining is shown in green.





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### **Products Related to NBP2-57890**

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NBP2-57890PEP	CD117/c-kit Recombinant Protein Antigen
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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