# **Product Datasheet**

# SCF/c-kit Ligand Antibody [Alexa Fluor® 750] NBP1-77030AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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# NBP1-77030AF750

SCF/c-kit Ligand Antibody [Alexa Fluor® 750]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 750
Peptide affinity purified
50mM Sodium Borate
Rabbit
4254
KITLG
Human, Mouse, Rat
0
Human SCF/c-kit Ligand has 3 isoforms, including isoform 1 (273aa, 30.9kD), isoform 2 (245aa, 27.9kD) and isoform 3 (238aa, 26.7kD). Mouse SCF/c-kit Ligand has 2 isoforms, including isoform 1 (273aa, 30.6kD) and isoform 2 (245aa, 27.6kD). Rat SCF/c-kit Ligand also has 2 isoforms, including isoform 1 (273aa, 30.7kD) and isoform 2 (245aa, 27.7kD). NBP1-77030 can detect human and possibly detect mouse and rat.
Antibody was raised against a peptide corresponding to 18 amino acids near the center of human SCF/c-kit Ligand. The immunogen is located within amino acids 100-150 of SCF/c-kit Ligand. Amino Acid Sequence: KENSSKDLKKSFKSPEPR
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# **Product Application Details**



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Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-77030AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]
NBP2-35256-100ug Recombinant Human SCF/c-kit Ligand Protein

210-TA-005 TNF-alpha [Unconjugated]

255-SC-010 SCF/c-kit Ligand [Unconjugated]

#### 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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