# **Product Datasheet**

## CD117/c-kit Antibody (KIT/982) [CoraFluor™ 1] NBP3-11446CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP3-11446CL1

CD117/c-kit Antibody (KIT/982) [CoraFluor™ 1]

CoraFluor™ 1]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark. Do not freeze.
Monoclonal
KIT/982
No Preservative
IgG1 Kappa
CoraFluor 1
Protein A or G purified
PBS
Mouse
3815
KIT
Human
Marker for Gastrointestinal Stromal Tumors
This monoclonal antibody recognizes a protein of 145kDa, identified as CD117/p145kit. It is found on a wide variety of tumor cells including follicular and papillary carcinoma of thyroid, adenocarcinomas from endometrium, lung, ovary, pancreas, and breast as well as malignant melanoma, endodermal sinus tumor, and small cell carcinoma. However, anti-CD117 has been particularly useful in differentiating gastrointestinal stromal tumors from Kaposis sarcoma, tumors of smooth muscle origin, fibromatosis, and neural tumors of the GI tract. Anti-CD117 is also useful in recognizing myeloblasts in bone marrow biopsy and clot section.
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### **Products Related to NBP3-11446CL1**

NBP2-34487PEP CD117/c-kit Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY332 CD117/c-kit [Biotin]

DVE00 VEGF [HRP]

#### 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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