# **Product Datasheet**

# CD117/c-kit Antibody (C117/8879R) [Janelia Fluor® 549] NBP3-24160JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-24160JF549

CD117/c-kit Antibody (C117/8879R) [Janelia Fluor® 549]

CDTT//C-kit Antibody (CTT//8879R) [Janella Fluor® 549]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	C117/8879R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3815
Gene Symbol	KIT
Species	Human
Specificity/Sensitivity	This monoclonal antibody recognizes a protein of 145kDa, identified as CD117/p145kit. Anti-CD117 is also useful in recognizing myeloblasts in bone marrow biopsy and clot section.
Immunogen	Recombinant fragment (around aa 1-200) of human CD117/c-kit protein (exact sequence is proprietary)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin

Application Notes	Optimal dilution of this antibody should be experimentally determined.
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin
Applications	ELISA, IIIIIIUIIOIIIStochemistry-Parailiii



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## Products Related to NBP3-24160JF549

NBP2-52975PEP CD117/c-kit Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY332 CD117/c-kit [Biotin]

D6050 IL-6 [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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