# **Product Datasheet**

# CD117/c-kit Antibody (2B8) [DyLight 488] NB100-77477G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-77477G

**Application Notes** 

CD117/c-kit Antibody (2B8) [DyLight 488]

CD117/c-kit Antibody (2B8) [DyLight 488]	
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	2B8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	DyLight 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3815
Gene Symbol	KIT
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 23967247).
Marker	Hematopoietic Stem Cell Marker
Immunogen	Mouse bone marrow mast cells
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-77477G**

NBP1-43323G Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [DyLight 488]

NB100-77477C CD117/c-kit Antibody (2B8) [DyLight 650]
NBP2-34487PEP CD117/c-kit Recombinant Protein Antigen

210-TA-005 TNF-alpha [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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