

# Product Datasheet

## CD117/c-kit Antibody (2B8) [DyLight 680] NB100-77477FR-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-77477FR-0.1ml**

CD117/c-kit Antibody (2B8) [DyLight 680]

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 680
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-77477FR-0.1ml**

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NBP1-43323FR	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [DyLight 680]
NB100-77477C	CD117/c-kit Antibody (2B8) [DyLight 650]
NBP2-34487PEP	CD117/c-kit Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]

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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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