

Product Datasheet

CD117/c-kit Antibody (2B8) [Allophycocyanin] NB100-77477APC-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-77477APC-0.1ml

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

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	Allophycocyanin
Purity	Protein A or G purified
Buffer	PBS

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

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen

Images

CD117/c-kit Antibody (2B8) [Allophycocyanin] [NB100-77477APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



Allophycocyanin (APC)

LASER (nm)	FILTER
Red (633,640)	660/10
EXCITATION MAX (nm)	EMISSION MAX (nm)
650	660



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Products Related to NB100-77477APC-0.1ml

NBP1-43323APC	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [Allophycocyanin]
NB100-77477C	CD117/c-kit Antibody (2B8) [DyLight 650]
NBP2-52974PEP	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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