

Product Datasheet

CD117/c-kit Antibody (1G1) H00003815-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003815-M04

CD117/c-kit Antibody (1G1)

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G1
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3815
Gene Symbol	KIT
Species	Human
Marker	Hematopoietic Stem Cell Marker
Specificity/Sensitivity	KIT - v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog
Immunogen	KIT (NP_000213, 41 a.a. - 140 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PGKSDLIVRVGDEIRLLCTDPGFVKWTFEILDETNNKQNEWITEKAEATNTGK YTCTNKHGLSNSIYVFVRDPAKLFLVDRSLYGKEDNDTLVRCPLTD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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