## **Product Datasheet**

### CD117/c-kit Antibody (9D2) - Azide and BSA Free NB110-93600

Unit Size: 0.1 mg

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

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**Publications: 1** 

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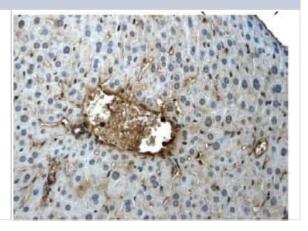
#### NB110-93600

CD117/c-kit Antibody (9D2) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9D2
Preservative	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
Isotype	lgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS
Product Description	
Host	Rat
Gene ID	3815
Gene Symbol	КІТ
Species	Mouse
Marker	Hematopoietic Stem Cell Marker
Immunogen	Mouse CD117/c-kit (extracellular domain)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:1000, Immunohistochemistry 1:100-1:400, Immunohistochemistry-Paraffin 1:100-1:400

#### Images

Immunohistochemistry: CD117/c-kit Antibody (9D2) [NB110-93600] -Staining of paraffin sections of mouse kidney and liver tissues from LPS exposed animals.



#### **Publications**

Koh BH, Roy R, Hollywood MAet al. PDGFRa cells in mouse urinary bladder: A new class of interstitial cells. J Cell Mol Med 2011-12-12 [PMID: 22151424]

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#### Products Related to NB110-93600

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-85593PEP	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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