## **Product Datasheet**

### VEGF Antibody (6B7) - BSA Free NBP1-19181-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP1-19181-0.05mg

VEGF Antibody (6B7) - BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6B7
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7422
Gene Symbol	VEGFA
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	VEGF (6B7)
Immunogen	Human Vascular Endothelial Growth Factor 165
Product Application Details	
Applications	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, Immunoprecipitation 1:10-1:500
Application Notes	Detects a band of ~22 kDa by Western blot.



Images	
Western Blot: VEGF Antibody (6B7) [NBP1-19181] - 1ug VEGF immunoprecipitated with 2ug antibody.	Figure 1
	114-
	88-
	50.7—
	35.5-
	22-
Immunoprecipitation: VEGF Antibody (6B7) [NBP1-19181] - HUVEC lysate immunoprecipitated with 2ug antibody.	Figure 1
	88-
	50.7-
	35.5-
	28.8-
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#### Products Related to NBP1-19181-0.05mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-2381PEP	VEGF Antibody Blocking Peptide

#### 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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