

Product Datasheet

Viral Protein U Antibody NBP1-45000

Unit Size: 0.1 mg

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

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NBP1-45000

Viral Protein U Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	Tris/Glycine buffer pH 7.5-7.9, stabilizing protein, and glycerol
Product Description	
Host	Rabbit
Gene ID	155945
Gene Symbol	VPU
Species	Virus
Reactivity Notes	This antibody reacts with Human Immunodeficiency Viruse One (HIV-1).
Specificity/Sensitivity	This antibody is specific to the Viral Protein U found in HIV-1
Immunogen	Synthetic peptide from amino acids 58-80 corresponding to Vpu peptide (amino acid seq: egd qee lsa lme mgh hap wnv nd), was selected from the unique region of the Vpu protein, peptide was post-synthetically modified to achieve highest antigenicity before used for coupling to KLH using heterobifunctional cross linker for immunogen preparation.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, ELISA 1:50000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:250, Immunoprecipitation 1:250, Immunohistochemistry-Paraffin 1:250
Application Notes	This antibody is useful for ELISA, Western Blot, Immunohistochemistry-Paraffin, Immunofluorescence and Immunoprecipitation.



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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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