

# Product Datasheet

## u-Plasminogen Activator/Urokinase Antibody (U-16) [Alexa Fluor® 750] NBP1-05160AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05160AF750**

u-Plasminogen Activator/Urokinase Antibody (U-16) [Alexa Fluor® 750]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	U-16
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 750
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5328
<b>Gene Symbol</b>	PLAU
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	It is specific for human uPA. No reaction with human tissue plasminogen activator (tPA) when tested by ELISA, immunoblotting and enzyme inhibition and no reaction with any other human plasma proteins when tested by immunoblotting. Binds single and two-chain uPA and uPA/PAI-1 complexes. A reaction is seen with LMW-uPA but not with amino terminal fragment (ATF).
<b>Immunogen</b>	Native human uPA

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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.

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