

# Product Datasheet

## Survivin [p Thr34] Antibody [Alexa Fluor® 488] NB500-236AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-236AF488**

Survivin [p Thr34] Antibody [Alexa Fluor® 488]

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	16 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	332
<b>Gene Symbol</b>	BIRC5
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Human and mouse reactivity reported in scientific literature (PMID: 17510430).
<b>Specificity/Sensitivity</b>	Survivin [p Thr34] Antibody [NB500-236] is specific for phosphorylated survivin.
<b>Immunogen</b>	This Survivin [p Thr34] Antibody was developed against a synthetic peptide with a phosphorylated Threonine (amino acid 34) corresponding to human Survivin. [UniProt# O15392]
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB500-236AF488**

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NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
NB500-236AF647	Survivin [p Thr34] Antibody [Alexa Fluor® 647]
NB110-92717PEP	Survivin Antibody Blocking Peptide
DVE00	VEGF [HRP]

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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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