

# Product Datasheet

## 14-3-3 eta Antibody NB100-65809

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-65809**

14-3-3 eta Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera
<b>Target Molecular Weight</b>	28 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7533
<b>Gene Symbol</b>	YWHAH
<b>Species</b>	Human, Mouse, Rat, Bovine, Chicken, Rabbit, Sheep
<b>Reactivity Notes</b>	Reacts with Mouse, Human, Bovine, Chicken, Rabbit, Rat and Sheep. Predicted cross-reactivity based on sequence identity: Mammals.
<b>Specificity/Sensitivity</b>	Recognizes 14-3-3 eta in all mammals. NB100-65809 may not react with recombinant proteins that are not N-acetylated.
<b>Immunogen</b>	Synthetic peptide corresponding to acetylated N-terminal sequence of sheep 14-3-3 eta. Peptide sequence: GDREQLLQRARC
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:3000, Immunohistochemistry 1:3200, Immunohistochemistry-Paraffin 1:3200
<b>Application Notes</b>	In WB detects a band of approximately 30kDa in HEK293 cell lysates. This product requires antigen retrieval using heat treatment prior to staining of paraffin sections.



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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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