

# Product Datasheet

## Cre Antibody [HRP] NB100-56133H

Unit Size: 0.05 ml

Store at 4C in the dark.

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**NB100-56133H**

Cre Antibody [HRP]

<b>Product Information</b>	
<b>Unit Size</b>	0.05 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>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Mouse, Cre/lox System
<b>Reactivity Notes</b>	Specific to Cre/lox system (Bacteriophage). Shown to detect Cre protein in Cre-transfected human cells (HeLa) and Cre-transgenic mice. Mouse reactivity reported in scientific literature (PMID: 28194015).
<b>Immunogen</b>	A synthetic peptide made to a portion of bacteriophage protein CRE (within amino acids 50-100). [UniProt# P06956]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-56133H**

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NBP2-24891H	Rabbit IgG Isotype Control [HRP]
NB100-56134PEP	Cre Antibody Blocking Peptide
NB100-56133PEP	Cre Antibody Blocking Peptide

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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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