# **Product Datasheet**

# Cre Antibody [DyLight 488] NB100-56133G

Unit Size: 0.05 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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### NB100-56133G

**Application Notes** 

Cre Antibody [DyLight 488]

Cre Antibody [DyLight 488]	
Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Species	Mouse, Cre/lox System
Reactivity Notes	Specific to Cre/lox system (Bacteriophage). Shown to detect Cre protein in Cretransfected human cells (HeLa) and Cre-transgenic mice. Mouse reactivity reported in scientific literature (PMID: 28194015).
Immunogen	A synthetic peptide made to a portion of bacteriophage protein CRE (within amino acids 50-100). [UniProt# P06956]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
4	



Optimal dilution of this antibody should be experimentally determined.



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

NBP2-24891G Rabbit IgG Isotype Control [DyLight 488]

NB100-56133PEP Cre Antibody Blocking Peptide
NB100-56134PEP Cre Antibody Blocking Peptide

#### 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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