# **Product Datasheet**

# CRISPR-Cas9 Antibody (6G12) [HRP] NBP2-52398H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Publications: 1** 

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#### NBP2-52398H

CRISPR-Cas9 Antibody (6G12) [HRP]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	6G12
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	HRP
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	901176
Species	Bacteria
Specificity/Sensitivity	This CRISPR-Cas9 antibody (6G12) - C-terminus is specific to Cas9 from Streptococcus pyogene.
Immunogen	Recombinant C-terminal fragment of S.pyogenes CRISPR/Cas9. [UniProt#Q99ZW2]
<b>Product Application Details</b>	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Publications**

Johnston R, Seamon K, Saada E et al. Use of anti-CRISPR protein AcrIIA4 as a capture ligand for CRISPR/Cas9 detection Biosens Bioelectron 2019-06-18 [PMID: 31207570]





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## **Products Related to NBP2-52398H**

NBP1-43319H-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP]

NBP2-52986 CRISPR-Cas9 Antibody Pack

#### 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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