

Product Datasheet

CRISPR-Cas9 Antibody (6G12) [Janelia Fluor® 646] NBP2-52398JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52398JF646

CRISPR-Cas9 Antibody (6G12) [Janelia Fluor® 646]

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	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	901176
Species	Bacteria
Specificity/Sensitivity	This CRISPR-Cas9 antibody (6G12) - C-terminus is specific to Cas9 from <i>Streptococcus pyogenes</i> .
Immunogen	This CRISPR-Cas9 antibody (6G12) - C-terminus was raised against recombinant C-terminal fragment of <i>S.pyogenes</i> CRISPR/Cas9 (between amino acids 1139 to 1368) [UniProt# Q99ZW2]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-52398JF646

NBP2-52986	CRISPR-Cas9 Antibody Pack
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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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