

CRISPR-Cas9 monoclonal antibody (AF647)

Catalog # MAB23331 Size 100 uL

Specification	
Product Description	Rabbit monoclonal antibody raised against recombinant cas9 protein.
Excitation/ Emission (nm)	651nm/667nm
Host	Rabbit
Theoretical MW (kDa)	158
Reactivity	Streptococcus pyogenes
Form	Liquid
Recommend Usage	CRISPR Genome editing Immunofluorescence (1:50 - 1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5 mg/mL BSA
Storage Instruction	Store in the dark at 4°C. Avoid prolonged exposure to light.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

CRISPR Genomic Editing

Gene Info — SPy_1046

Entrez GeneID	<u>901176</u>	
Protein Accession#	Q997W2	



Product Information

Gene Name	SPy_1046
Gene Alias	-
Gene Description	hypothetical protein
Gene Ontology	<u>Hyperlink</u>
Other Designations	-