Mouse CRISPR/Cas9 Monoclonal Antibody | anti-CRISPR/Cas9 antibody

Mouse Anti- CRISPR/Cas9 [7A9-3A3]

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA59538	**Mouse**	**Streptococcus pyogene**	**Immunofluorescence, Immunoprecipitation, Immunoblot, Western Blot**

PRODUCT SYNONYMS

CRISPR/Cas9; Monoclonal Antibody; Mouse Anti- CRISPR/Cas9 [7A9-3A3]; Cas9 antibody CRISPR-associated endonuclease Cas9/Csn1 antibody CRISPR-Cas9/Csn1 antibody csn1 antibody SpyCas9 antibody; anti-CRISPR/Cas9 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Streptococcus pyogene
Clonality	Monoclonal
Isotype	IgG1k
Clone Number	7A9-3A3
Specificity	This antibody should recognize Cas9 and dCas9 based on the antigen design
Purity/Purification	Protein A
Form/Format	Purified antibody (from supernatant) containing PBS + 0.09% sodium azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CRISPR/Cas9 antibody	IF (Immunofluorescence), IP (Immunoprecipitation), IB (Immunoblot)
Target Antigen	CRISPR/Cas9
Immunogen	This antibody was raised against a recombinant protein within the N-terminal region of Streptococcus pyogene Cas9
Myeloma/fusion Partners	X63.Ag8-653
Health & Safety	Products that contain sodium azide (a poisonous and hazardous substance) should be handled by trained staff only.
Preparation and Storage	Store at 4 degree C for one month, or in small aliquots at -20 degree C for longer periods. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody.

IMAGES

WB (Western Blot)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/crispr-cas9-antibody-clone-7a9-3a3-immunofluorescence-immunoprecipitation-immunoblot-elisa/59538