

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

CRISPR/Cas9 Monoclonal Antibody [7A9-3A3]-0.1ml - 50ul/Unconjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA59590	Mouse	Streptococcus pyogene	Western Blot, Immunofluorescence, Immunocytochemistry

PRODUCT SYNONYMS

CRISPR/Cas9; Monoclonal Antibody; CRISPR/Cas9 Monoclonal Antibody [7A9-3A3]-0.1ml - 50ul/Unconjugated; 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
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	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry)
Immunogen	This antibody was raised against a recombinant protein within the N-terminal region of Streptococcus pyogene Cas9
Myeloma/fusion partners	X63.Ag8-653
Pubmed ID	33398349, 33441761, 33767386, 34035409, 34321211, 34430300, 32550896, 32661087, 32986839, 32602833, 31964705, 32267915, 31980609, 31900423, 31051099, 30805613, 31361218, 31410472, 30858603, 30617347, 31184714, 31006810, 30073181, 30082871, 30291237, 30213867, 29519936, 29759820, 30537986, 29927077, 27820801, 27486969, 28694259, 28624187, 29141659, 28851710, 27499201, 27638686, 26245833

NCBI AND UNIPROT INFORMATION

NCBI GeneID	69900935
UniProt Accession #	Q99ZW2
UniProt Protein Name	CRISPR-associated endonuclease Cas9/Csn1
UniProt Gene Name	cas9
UniProt Entry Name	CAS9_STRP1

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-western-blot-immunofluorescence-immunocytochemistry-elisa/59590>