

Cas9 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Bacteria, Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 450-730 of streptococcus pyogenes m1 gas CAS9 (NP_269215.1).
Form	Liquid
Concentration	2.17 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805947

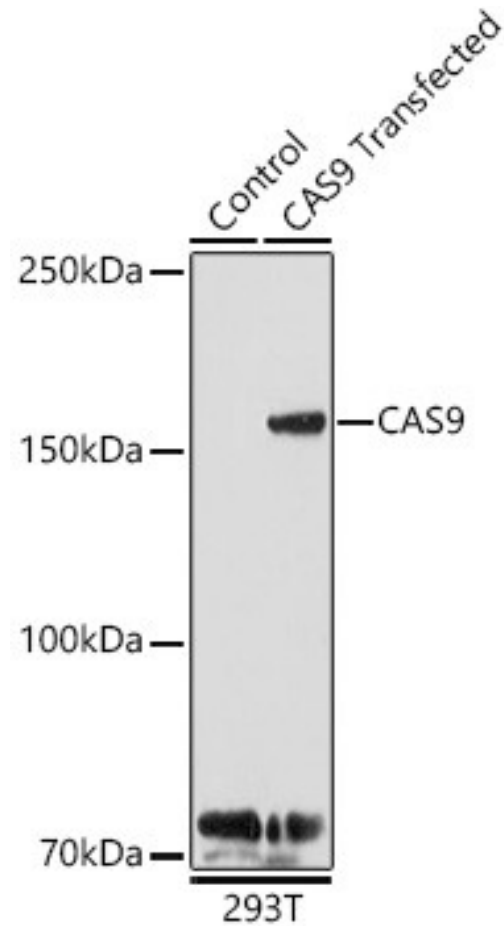
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-

Product Specific Information

Positive Samples: HeLa

Immunogen sequence: YYVGPLARGN SRFAWMTRKS EETITPWNFE EVVDKGASAQ SFIERMTNFD KNLPNEKVLP KHSLLYEYFT VYNELTKVKY VTEGMRKPAF LSGEQKKAIV DLLFKTNRKV TVKQLKEDYF KKIECFDSVE ISGVEDRFNA SLGTYHDLLK IIKDKDFLDN EENEDILEDI VLTTLTFEDR EMIEERLKTY AHLFDDKVMK QLKRRRYTGW GRLSRKLING IRDKQSGKTI LDFLKSDGFA NRNFMQLIHD DSLTFKEDIQ KAQVSGQGDS LHEHIANLAG S

Product Images For Cas9 Polyclonal Antibody



Cas9 Antibody (PA5-90171) in WB

Western blot analysis of Cas9 in extracts of 293T cells and 293T transfected with CAS9 protein. Samples were incubated with Cas9 Polyclonal antibody (Product # PA5-90171) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 120s.

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