

CAS9 Rabbit Polyclonal Antibody



CAB14997

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

150kDa

Calculated MW:

Applications:

WB IF

Reactivity:

Streptococcus pyogenes

Antibody Information

Recommended dilutions:

WB 1:5000 - 1:10000 IF

1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

Immunogen information

Gene ID:

901176

Uniprot

Synonyms:

CAS9

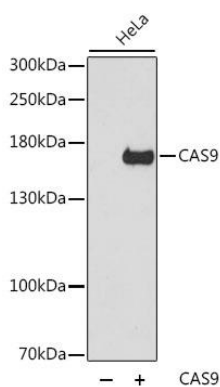
Immunogen:

Recombinant protein of streptococcus pyogenes CAS9

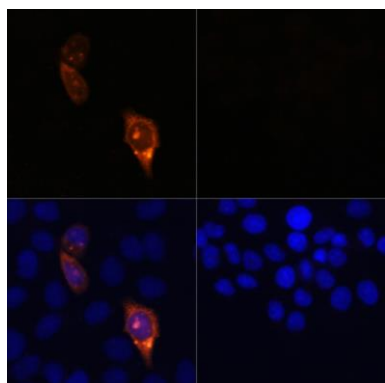
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of wild HeLa cells and HeLa transfected with cas9, using CAS9 antibody (CAB14997) at 1:5000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.



Immunofluorescence analysis of HeLa cells transfected with Cas9 (upper left) and untreated HeLa cells (upper right) using CAS9 Rabbit pAb (red, A14997) at dilution of 1:100. Blue: DAPI for nuclear staining.