

Product datasheet for **TA374273S**

CAS9 Rabbit Polyclonal Antibody

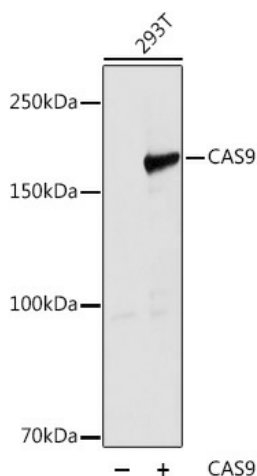
Product data:

Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB,1:5000 - 1:10000 IF,1:50 - 1:200
Reactivity:	Human, Other (Wide Range)
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of streptococcus pyogenes CAS9
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.

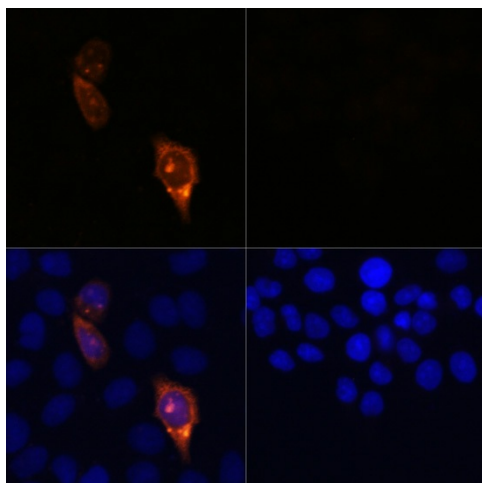


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Product images:



Western blot analysis of extracts of 293T cells, using CAS9 antibody ([TA374273]) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 30s.



Immunofluorescence analysis of HeLa cells transfected with Cas9 (upper left) and untreated HeLa cells (upper right) using CAS9 Rabbit pAb (red, [TA374273]) at dilution of 1:100. Blue: DAPI for nuclear staining.