

## **Product datasheet for TA374273**

## **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.

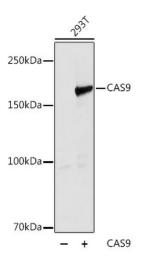
**Stability:** Shelf life: one year from despatch.

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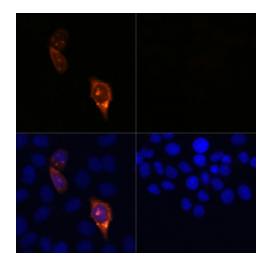




## **Product images:**



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.