

**CRISPR-Cas9 Recombinant Rabbit mAb**

Catalog: BS50081

Host: Rabbit

Reactivity: Streptococcus pyogenes

BackGround:

The CRISPR associated protein 9 (Cas9) is an RNA-guided DNA nuclease and part of the Streptococcus pyogenes CRISPR antiviral immunity system that provides adaptive immunity against extra chromosomal genetic material. CRISPR/Cas9 genome editing tools have been used in many organisms, including mouse and human cells.

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:**Swiss-Prot:**

Q99ZW2

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:10000 ; IHC-P: 1:100 ; ICC/IF: 1:100-1:500 ; FC: 1:50-1:100

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:

Immunofluorescence analysis of HeLa cells labelling MSH2 with it.

Note:

For research use only, not for use in diagnostic procedure.

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