

Anti-cas9 antibody



Catalog Number: 175099

Product name

Anti-cas9 antibody

Antibody description

Mouse monoclonal antibody to cas9

Preparation

This antigen of this antibody was recombinant protein within streptococcus pyogenes crispr-cas9 aa1-200.

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgM

Applications

WB, ICC

Dilutions

WB: 1:5,000

ICC: 1:200

Validations

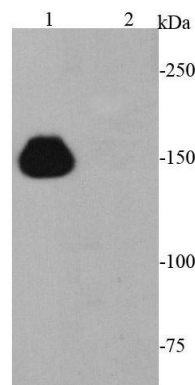


Fig1: Western blot analysis of CRISPR-Cas9 on 293T cell lysates using anti-CRISPR-Cas9 antibody at 1/5000 dilution. Lane 1: CRISPR-Cas9 transfected 293 cells lysate Lane 2: Non-transfected 293 cells lysate

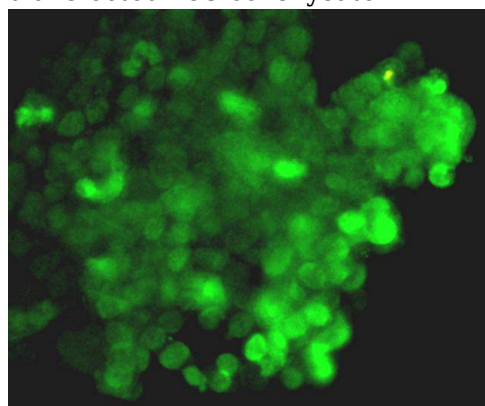


Fig2: Immunofluorescence staining CRISPR-Cas9 in CRISPR-Cas9 transfected 293T cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.