



Product Datasheet

Cas 9 antibody (Biotin) (orb420487)



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Descriptionnts. Cas 9 antibody (Biotin)

Species/Host Rabbit

Reactivity Bacteria

Conjugation Biotin

Tested ELISA, IF, WB

Applications

Immunogen Cas-9 affinity purified antibody was prepared from

whole rabbit serum produced by repeated immunizations with a synthetic peptide

corresponding to a region near the C-terminal of

Streptococcus pyogenes Cas-9 protein.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1mg/mL

Storage Store vial at -20° C or below prior to opening. This

vial contains a relatively low volume of reagent (25 μ L). To minimize loss of volume dilute 1:10 by adding 225 μ L of the buffer stated above directly to

the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid

cycles of freezing and thawing.

Note For research use only

Application notes Cas9 Biotin Conjugated Antibody has been tested

for use in ELISA and suitable for

Immunofluorescence and western blotting. Specific conditions for reactivity should be optimized by the

end user. Expect a band ~158 kDa in size

corresponding to Cas-9 protein by western blotting

in the appropriate cell lysate or extract.

Isotype IgG

Clonality Polyclonal

Purity Anti-Cas9 antibody is directed against

Streptococcus pyogenes Cas-9. The product was affinity purified from monospecific antiserum by

immunoaffinity chromatography.

Uniprot ID Q99ZW2

NCBI NP 269215.1

Immunofluorescence of Rabbit Anti-Cas9

Α...



Western Blot of Rabbit Anti-Cas9 Antibod...