

Product Datasheet

Cas 9 antibody (Peroxidase) (orb420463)



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Descriptionnts. Cas 9 antibody (Peroxidase)

Species/Host Rabbit

Reactivity Bacteria

Conjugation HRP

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) Gentamicin Sulfate. Do NOT add

Sodium Azide!

Form/Appearance Liquid (sterile filtered)

Concentration 1.0mg/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 Peroxidase Conjugated Antibody has been

tested for use in ELISA and suitable in 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

Immunofluorescence of Rabbit Anti-Cas9

Α...



Western Blot of Rabbit Anti-Cas9 Antibod...