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Product Datasheet

CAS9 Rabbit pAb, Unconjugated, Polyclonal ABB-A14997

Article Name	CAS9 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A14997
Supplier Catalog Number	A14997
Alternative Catalog Number	ABB-A14997-100UL, ABB-A14997-20UL, ABB-A14997-500UL, ABB-A14997-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bacteria
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Staphylococcus aureus Cas9 (SaCas9) is an RNA-guided endonuclease that targets complementary DNA adjacent to a protospacer adjacent motif (PAM) for cleavage. Its small size facilitates in vivo delivery for genome editing in various organisms....
Clonality	Polyclonal
NCBI	901176
Purity	Affinity purification

Sequence	YYVGPLARGNSRFAWMTRKSEETITPWNFEEVVDKGASAQSFIERMTNFDKN LPNEKVLPKHSLLYEYFTVYNELTKVKYVTEGMRKPAFLSGEQKKAIVDLLFKT NRKVTVKQLKEDYFKKIECFDSVEISGVEDRFNASLGTYHDLLKIKDKDFLDN EENEDILEDIVLTLTLFEDREMIEERLKTYAHLFDDKVMKQLKRRRYTGWGRLS RKLINGIRDKQSGKTILDFLKSDGFANRNFMQLIHDDSLTF
Target	CAS9
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Other (Wide Range Predicted). Shipping: Ice Bag