

Streptavidin antibody (HRP)

Cat. No. GTX132626-01

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Streptomyces avidinii

References (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	1:1000-1:10000

Not tested in other applications.

Properties

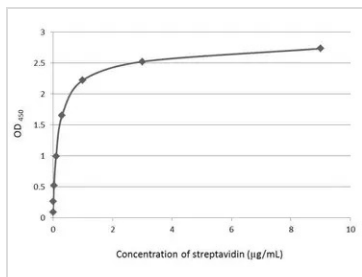
Form	Liquid
Buffer	0.05M Tris, 0.15M NaCl, 1%BSA
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to Streptavidin.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Horseradish peroxidase(HRP)

Note

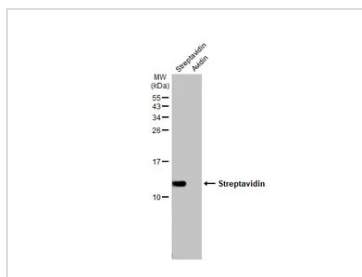
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DATA IMAGES

GTX132626-01 ELISA Image

An ELISA plate is coated with 50 µL of Streptavidin recombinant protein at concentration ranged from 0.03 µg/mL to 9 µg/mL. The coated protein is detected with HRP-conjugated anti-Streptavidin antibody (GTX132626-01) at 0.5 µg/mL.


GTX132626-01 WB Image

Streptavidin (0.5 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Streptavidin (GTX132626-01) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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