

Anti-Streptavidin Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Conjugation:	Unconjugated
Purification:	Protein A/G affinity column

Applications

Application:	ELISA,WB,Dot blot
Recommended	ELISA: 0.5-1 µg/ml; WB: 0.5-1 µg/ml; Dot blot: 0.5-1 µg/ml

Properties

Stability & Storage:	The lyophilized product store at -20°C or -80°C for 12 months. The reconstituted antibody can be stored at 2°C-8°C for 2-3 weeks or at -20°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: streptavidin
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Research Background

Streptavidin is a tetrameric protein from *Streptomyces avidinii* that binds very tightly to the vitamin biotin with a Kd of $\approx 10^{-14}$ mol/L. The high-affinity recognition of biotin and biotinylated molecules has made streptavidin one of the most important components in diagnostics and laboratory kits.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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