



Anti-Streptavidin polyclonal antibody (DPATB-H83300)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Streptavidin Polyclonal Antibody
Target	Streptavidin
Immunogen	Streptavidin [Streptomyces avidinii]
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Streptomyces
Purification	IgG fraction
Conjugate	Unconjugated
Applications	WB, Dot, ELISA, IHC-P, IHC-Fr, IM
Cellular Localization	Cytoplasmic
Format	Liquid
Size	1 mg
Buffer	10mg/ml BSA, 0.15M Sodium chloride, 0.02M Potassium phosphate. pH 7.2
Preservative	None
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

Streptavidin is a tetrameric protein purified from *Streptomyces* sp. that binds very tightly to the vitamin biotin with a K_d of $\sim 10^{-20}$ mol/l. The high affinity recognition of biotin and biotinylated molecules has made streptavidin one of the most important

Keywords

SA V1,SA V2,Streptavidin V1,Streptavidin V2,