

Product Datasheet

Streptavidin Native Protein

NBP1-97922

Unit Size: 0.25 mg

Store at 4C in the dark.

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NBP1-97922**Streptavidin Native Protein**

Product Information	
Unit Size	0.25 mg
Concentration	0.2 mg/ml
Storage	Store at 4C in the dark.
Preservative	0.09% Sodium Azide
Conjugate	PE
Purity	>90% pure
Buffer	PBS (pH 7.2)
Target Molecular Weight	292.8 kDa

Product Description	
Description	A full-length protein to Streptavidin. Source: <i>Streptomyces avidinii</i>
Species	Non-species specific, Bacteria
Endotoxin Note	Not Tested

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Streptavidin-PE has been tested by flow cytometric analysis to detect biotinylated primary antibodies. This can be used at less than or equal to 0.06 ug per test; a test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 ul. Cell number should be determined empirically, but can range from 10 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. The streptavidin fluorochrome conjugates are commonly used in the indirect staining protocols to detect biotinylated primary antibodies in flowcytometry.





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