

Product Datasheet

Streptavidin Native Protein

NBP2-29360

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP2-29360**Streptavidin Native Protein****Product Information**

Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C in the dark.
Preservative	0.09% Sodium Azide
Conjugate	PE/Cy7
Purity	>90% pure
Buffer	PBS with 1 mg/ml BSA

Product Description

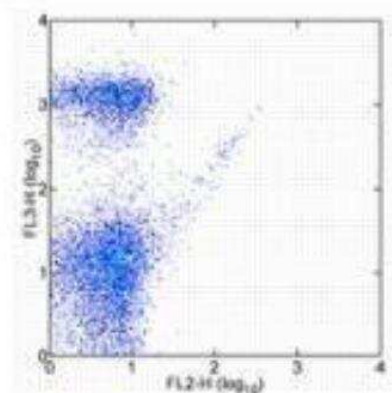
Description	<p>A full-length protein to Streptavidin.</p> <p>Source: <i>Streptomyces avidinii</i></p> <p><i>This tandem dye is sensitive to photo-induced oxidation. Please protect this vial and stained samples from light.</i></p>
Species	Mouse
Endotoxin Note	Not Tested

Product Application Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Streptavidin PE-Cyanine7 has been tested by flow cytometric analysis to detect biotinylated primary antibodies. This can be used at less than or equal to 0.125 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 105 to 108 cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Images

Flow Cytometry: Streptavidin Native Protein [NBP2-29360] - Streptavidin Full length Protein [NBP2-29360] - Staining of C57BL/6 splenocytes with Anti-Mouse CD3e Biotin (cat. NBP2-29360), followed by 0.06 ug of Streptavidin PE-Cyanine7. Total viable cells were used for analysis.





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Products Related to NBP2-29360

NBP2-29370	Streptavidin Native Protein
DY998	Streptavidin [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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