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Product Datasheet

Streptavidin Protein-HRP, Horseradish peroxidase conjugated Streptavidin, E. coli ABS-STN-NH913-100UG

Article Name	Streptavidin Protein-HRP, Horseradish peroxidase conjugated Streptavidin, E. coli
Biozol Catalog Number	ABS-STN-NH913-100UG
Supplier Catalog Number	STN-NH913-100ug
Alternative Catalog Number	ABS-STN-NH913-100UG
Manufacturer	AcroBiosystems
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	HRP
Product Description	Streptavidin is expressed from E. coli cells and conjugated with horseradish peroxidase under optimal conditions. - Proteine/Peptide...
Molecular Weight	13.8 kDa
Tag	Native
Buffer	PBS, pH7.4
Form	Powder
Target	Streptavidin

Application Notes

Recommended for use in ELISA (0.1 µg/mL), immunohistochemistry, and western blot applications. Avoid using biotin-containing solutions as diluents and solutions containing sodium azide. Sodium azide is an inhibitor of horseradish peroxidase. It is recommended that the reagent be titrated for optimal performance for each application. NOTE: Do not use skim milk as a blocking agent in the assay with streptavidin, since skim milk contains free biotin which will cause high backgrounds.