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Product Datasheet

Streptavidin, Unconjugated BYT-ORB348765

Article Name	Streptavidin, Unconjugated
Biozol Catalog Number	BYT-ORB348765
Supplier Catalog Number	orb348765
Alternative Catalog Number	BYT-ORB348765-5
Manufacturer	Biorbyt
Category	Sonstiges
Application	ELISA, SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	Streptavidin...
Concentration	0.9 mg/mg
NCBI	00084
UniProt	P22629
Buffer	Preservative: None. Stabilizer: None, Buffer: 0.15 M Sodium Chloride
Purity	Streptavidin is chromatographically pure and shows predominantly a single 53,600 dalton band by SDS-PAGE.
Form	Lyophilized
Application Dilute	ELISA: 1:20,000 - 1:200,000, WB: 1:2000-1:20,000

Application Notes

Biological Activity: 15.5 U/mg by biotin titration method. Application Notes: Streptavidin has been tested by SDS-PAGE and is suitable for use as antigen, as a control or standard in assays, and most other immunological methods as well as enzyme conjugates and complexes, Southern blots and other methodologies related to DNA and RNA analysis, Western blots, and purification of proteins or other antigens with biotinylated antibodies or lectins by use of immobilized streptavidin