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Product Datasheet

Streptavidin (AP) GTX30954

Article Name	Streptavidin (AP)
Biozol Catalog Number	GTX30954
Supplier Catalog Number	GTX30954
Alternative Catalog Number	GTX30954-1
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	ELISA, IHC, WB
Conjugation	AP
Product Description	Streptavidin is a 55 kDa (subunit MW 14 kDa) biotin-binding protein isolated from Streptomyces avidini. Streptavidin is superior to avidin, because it does not contain carbohydrate like avidin and has no net charge at neutral pH. Streptavidin~biotin ...
Buffer	10mM Tris-HCl, 200mM NaCl, 10 mg BSA, 50% Glycerol, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 1:1,000- 1:10,000 (0.1-1.0 µg/ml). ELISA: 1:2,000-1:20,000 (50-500 ng/ml). IHC: 1:200-1:1,000 (1-5 µg/ml). *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.