

For Research Use Only.
Not For Use In Diagnostics.

HRP-conjugated Streptavidin

Catalog Number: SA00001-0



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Information

Catalog Number:
SA00001-0
Host:
Applications:
ELISA, WB, Dot blot

Reactivity:
Biotin
Physical State:
Liquid
Conjugation:
HRP

Recommended Dilutions

1:2000-1:10,000 for western blotting with ECL substrates
1:1000-1:20,000 for ELISA and Western blotting with chromogenic substrates

Stabilizer

3 mg/ml BSA

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
0.01 M Sodium phosphate, 0.25 M NaCl, 50% glycerol, 3 mg/ml BSA, pH 7.6.
Aliquoting is unnecessary for -20°C storage

Purity

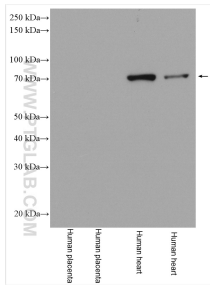
The protein Streptavidin is purified from Streptomyces avidinii.

For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with Biotin-60293 (OPTN antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. SA00001-0 (HRP-conjugated Streptavidin) as secondary antibody, at dilution of 1:3000 (lane 1 and 3) or 1:6000 (lane 2 and 4).