Streptavidin-Horse Radish Peroxidase

Product code: 3310-9

Streptavidin: Highly purified (>99%) streptavidin from *Streptomyces avidinii* with high activity,

especially suited for enzyme immunoassay purposes.

Enzyme: Highly purified enzyme from horseradish with high activity especially suited for

enzyme immunoassay purposes.

Conjugation: The conjugate has been thoroughly depleted of free ligand and free enzyme.

Generally the conjugate consists of 1 streptavidin molecule coupled to

approximately 4 molecules of HRP.

Quantity: 1 ml

Applications: Enzyme immunoassays such as ELISA, ELISPOT and Western Blot.

Working dilution: Supplied in PBS, 1% BSA, 0.15% Kathon CG, pH 7.4

Dilute 1/1000 as a general guideline. Please note that when used for ELISpot the dilution factor may vary significantly depending on the substrate used. *HRP-conjugates should not be used with buffers containing sodium azide as this compound*

will inhibit enzyme activity.

Storage: Shipped at ambient temperature. On arrival store product at 4-8°C.



Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.





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