



Streptavidin-HRP (Mouse IgG) kit

Streptavidin-HRP Assay is specially designed for immunohistochemistry and other immunoassays to visualize antigen distribution in tissues and cells. Streptavidin is a kind of protein which extracted from Streptomyces and it has a high affinity with biotin. The isoelectric point of streptavidin is closed to neutral, the nonspecific adsorption for tissue and cell is low so the background of immunohistochemical method based streptavidin is low too. This kit is used on primary antibodies from Mouse; the components supplied in this kits are sufficient for 100-200 assay.

Catalog No.	504402
Size	Kit
Product Category	Immuno Detection
Kit Components	1) Goat anti-Mouse IgG: 30uL 2) HRP-Streptavidin concentrate: 30uL 3) Blocking solution (normal goat serum): 3mL 4) H2O2 (3%): 3mL 5) Antibody Diluent: 10mL 6) 20x DAB Solution-A: 0.3mL 7) 20x DAB Solution-B: 0.3mL
Storage/Stability	-20°C / 1year