

## HRP 标记的链霉亲和素

中文名称: HRP 标记的链霉亲和素

英文名称: HRP-conjugated Streptavidin

相关类别: 抗原

储 存: 冷冻 (-20℃) 避光

标 记 物: HRP

### 技术规格

<b>Background</b>	Streptavidin is a tetrameric protein composed of identical subunits. Each subunit binds one biotin molecule with a KD of $1 \times 10^{-15}$ mol/L. The preparation contains an N- and C-terminal shortened variant (core streptavidin) with improved properties concerning homogeneity, solubility, resistance towards proteolytic degradation and accessibility of the biotin binding pocket as compared to native streptavidin. The high affinity recognition of biotin and biotinylated molecules has made streptavidin one of the most important components in diagnostics and laboratory kits.
<b>Applications</b>	1/200-2000 for ELISA 1/200-500 for Western blotting 1/200-1000 for Immunohistochemistry 1/200-1000 for Immunocytochemistry