

Product datasheet

Avidin Peroxidase Conjugate ab59653

概述

产品名称	Avidin Peroxidase Conjugate
蛋白长度	Full length protein
描述	Recombinant鸡Avidin protein (HRP)

描述

性质	Recombinant
来源	Native
氨基酸序列	
种属	Chicken
偶联物	HRP

技术指标

Our [Abpromise guarantee](#) covers the use of **ab59653** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Western blot ELISA
形式	Liquid
补充说明	Avidin-HRP conjugates are useful for detection, identification, quantitation, and localization of biotinylated substances. Reacts with biotinylated substances.

制备和贮存

稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 0.1% BSA, PBS
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常规信息

功能	The biological function of avidin is not known. Forms a strong non-covalent specific complex with biotin (one molecule of biotin per subunit of avidin).
组织特异性	Synthesized in hen oviduct and concentrated in egg white (where it represent 0.05% of the total protein).
序列相似性	Belongs to the avidin/streptavidin family. Contains 1 avidin-like domain.
翻译后修饰	N-linked glycan at Asn-41 consists of GlcNAc(beta1-2)Man(alpha1-3)[GlcNAc(beta1-4)] [Man(alpha1-?)Man(alpha1-6)] Man(beta1-4)GlcNAc(beta1-4)GlcNAc.
细胞定位	Secreted.

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