

Recombinant Streptavidin Protein (HRP)



DESCRIPTION

Catalogue Number	MB7403
Host	E.coli
Biological activity	Streptavidin - HRP conjugation was prepared using sodium periodate method. The conjugation may be used with biotinylated detection antibodies in ELISAs and Western Blotting.
HRP source	Peroxidase (EC1.11.1.7) Sigma P-8250
Purity/Purification	> 95% SDS-PAGE, Chromatographically pure
Streptavidin structure	The protein is free of carbohydrate. The four subunits consisting of molecular weight of approx.16000 Da each containing a single biotin-binding site.
Preparation	For use in ELISAs, dilute 1:10000 - 1:20000 in an appropriate diluent buffer. Use the diluted reagent within 60 minutes.

PACKAGING INFORMATION

Material Size 1 mg

Properties

Form Liquid

Storage Conditions Shipped at 4°C. Upon delivery aliquot. Store at -20°C - -70°C long term. Avoid freeze thaw cycle. This product is an active protein and may elicit a biological response in vivo, handle with caution.

REFERENCES

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