

# **Product datasheet**

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# ARG24070 Streptavidin (HRP) (Tag Free)

Package: 1 ml Store at: -20°C

## Summary

Product Description HRP-conjugated Streptavidin, from Streptomyces avidinii.

Tested Application ELISA, FLISA, WB

Target Name Streptavidin

Expression System Streptomyces avidinii

Conjugation HRP

# **Application Instructions**

Application table	Application	Dilution
	ELISA	1:4000 - 1:8000
	FLISA	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

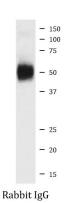
### **Properties**

Form	Liquid	
Purification	Purified	
Buffer	PBS (pH 7.4) and 50% Glycerol.	
Stabilizer	50% Glycerol	
Storage instruction	For continuous use, store undiluted protein at 4°C for up to 2-7 days. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles.	

Note For laboratory research only, not for drug, diagnostic or other use.

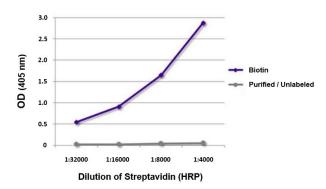
The protein solution should be gently mixed before use.

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### ARG24070 Streptavidin (HRP) (Tag Free) WB image

Western blot: Rabbit IgG was resolved by electrophoresis under reducing conditions, transferred to PVDF membrane, and stained with <a href="ARG21918">ARG21918</a> Goat anti-Rabbit IgG antibody (Biotin) (preadsorbed) followed by ARG24070 Streptavidin (HRP) (Tag Free) and chemiluminescent detection.



#### ARG24070 Streptavidin (HRP) (Tag Free) ELISA image

ELISA: The plate was coated with <u>ARG21905</u> Goat anti-Human IgG antibody (Biotin) (pre-adsorbed) and purified / unlabeled Rat IgG1 kappa. Biotin conjugated antibody and purified immunoglobulin were detected with serially diluted ARG24070 Streptavidin (HRP) (Tag Free).