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## Product Datasheet

### **Polyclonal Goat anti-Aequorea victoria GFP Antibody (Biotin, IHC, WB) LS-C50849 LS-C50849-500**

Article Name	Polyclonal Goat anti-Aequorea victoria GFP Antibody (Biotin, IHC, WB) LS-C50849
Biozol Catalog Number	LS-C50849-500
Supplier Catalog Number	LS-C50849-500
Alternative Catalog Number	LS-C50849-500
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Jellyfish
Immunogen	GST-Green Fluorescent Protein (GFP) fusion protein corresponding to the full length amino acid sequence (246aa) derived from the jellyfish Aequorea victoria.
Conjugation	Biotin
Product Description	GFP antibody LS-C50849 is a biotin-conjugated goat polyclonal antibody to aequorea victoria GFP. Validated for ELISA, IHC and WB....
Clonality	Polyclonal
Concentration	1 mg/ml

Buffer	PBS, pH 7.2, 10mg/ml BSA (IgG and protease free), 0.01% sodium azide.
Purity	Immunoaffinity purified
Form	PBS, pH 7.2, 10mg/ml BSA (IgG and protease free), 0.01% sodium azide.
Application Dilute	ELISA (1:140000), IHC (1:1000 - 1:5000), WB (1:2000 - 1:10000)
Application Notes	Suitable for use in ELISA, Western Blot, and IHC. Western Blot: 1:2000-1:10000. Detects a 42kD band. ELISA: 1:140000. Immunohistochemistry: 1:1000-1:5000. The applications listed have been tested for the unconjugated form of this product. Other forms hav