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## Product Datasheet

### **Monoclonal Mouse anti-Aequorea victoria GFP Antibody (clone 1002, Biotin, IHC, IF, WB) LS-C50841 LS-C50841-500**

Article Name	Monoclonal Mouse anti-Aequorea victoria GFP Antibody (clone 1002, Biotin, IHC, IF, WB) LS-C50841
Biozol Catalog Number	LS-C50841-500
Supplier Catalog Number	LS-C50841-500
Alternative Catalog Number	LS-C50841-500
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ELISA, IF, 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-C50841 is a biotin-conjugated mouse monoclonal antibody to aequorea victoria GFP. Validated for ELISA, IF, IHC and WB....
Clonality	Monoclonal
Clone Designation	[1002]
Buffer	10 mg/ml BSA (IgG, Protease free), PBS, pH 7.2, 0.01% Sodium Azide

Purity	Protein A purified
Form	10 mg/ml BSA (IgG, Protease free), PBS, pH 7.2, 0.01% Sodium Azide
Application Dilute	ELISA (1:10000), IF, IHC (1:1000 - 1:3000), WB (1:1000 - 1:5000)
Application Notes	Suitable for use in ELISA, Western Blot, Immunofluorescence and Immunohistochemistry. ELISA: 1:10000 (sandwich or capture). Western Blot: 1:1000-1:5000. Immunohistochemistry: 1:1000-1:3000. The applications listed have been tested for the unconjugated fo