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Product Datasheet

Monoclonal Mouse anti-Aequorea victoria GFP Antibody (clone 9F9.F9, Biotin, IHC, WB) LS-C154212 LS-C154212-1

Article Name	Monoclonal Mouse anti-Aequorea victoria GFP Antibody (clone 9F9.F9, Biotin, IHC, WB) LS-C154212
Biozol Catalog Number	LS-C154212-1
Supplier Catalog Number	LS-C154212-1
Alternative Catalog Number	LS-C154212-1
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Jellyfish
Immunogen	Anti-Green Fluorescent Protein (GFP) is produced by immunizing GFP containing fusion protein that corresponds to the full length amino acid sequence (246aa) derived from the jellyfish Aequorea victoria.
Conjugation	Biotin
Product Description	GFP antibody LS-C154212 is a biotin-conjugated mouse monoclonal antibody to aequorea victoria GFP. Validated for ELISA, IHC and WB....
Clonality	Monoclonal
Clone Designation	[9F9.F9]

Buffer	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Purity	Protein A affinity chromatography
Form	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Application Dilute	ELISA (1:50000 - 1:200000), IHC (1:1000 - 1:5000), WB (1:2000 - 1:10000)
Application Notes	Monoclonal anti-GFP is designed to detect enhanced GFP and GFP containing recombinant proteins. This antibody can be used to detect GFP by ELISA (sandwich or capture) for the direct binding of antigen. Biotin conjugated monoclonal anti-GFP is well suited