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Product Datasheet

Monoclonal Mouse DYKDDDDK Tag Antibody (clone 29E4.G7, Biotin, IHC, WB) LS-C154018 LS-C154018-100

Article Name	Monoclonal Mouse DYKDDDDK Tag Antibody (clone 29E4.G7, Biotin, IHC, WB) LS-C154018
Biozol Catalog Number	LS-C154018-100
Supplier Catalog Number	LS-C154018-100
Alternative Catalog Number	LS-C154018-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, WB
Immunogen	This antibody was produced in mice by repeated immunizations with a synthetic peptide corresponding to the FLAG(TM) epitope tag peptide DYKDDDDK (Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys) conjugated to KLH using maleimide. Residues of glycine and cysteine were added
Conjugation	Biotin
Product Description	DYKDDDDK Tag antibody LS-C154018 is a biotin-conjugated mouse monoclonal antibody to DYKDDDDK Tag. Validated for ELISA, Flow, IHC and WB....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[29E4.G7]

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	Antiserum
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 (1:100000), Flo, IHC (1:1000 - 1:5000), WB (1:2000 - 1:10000)
Application Notes	This antibody is optimally suited for monitoring the expression of DYKDDDDK tagged fusion proteins. As such, this antibody can be used to identify fusion proteins containing the DYKDDDDK epitope. The antibody recognizes the epitope tag fused to either th