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Product Datasheet

DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG, Clone: [29E4.G7], Unconjugated, Mouse, Monoclonal ROC-200-301-B13

Article Name	DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG, Clone: [29E4.G7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-B13
Supplier Catalog Number	200-301-B13
Alternative Catalog Number	ROC-200-301-B13
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, 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.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
Clone Designation	[29E4.G7]
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:150,000 - 1:250,000, Flow Cytometry: User Optimized, IHC: 1:1,000-1:5,000, WB: 1:2,000-1:10,000
Application Notes	Anti-FLAG antibody has been tested by ELISA and western blot and is optimally suited for monitoring the expression of FLAG(TM) tagged fusion proteins. As such, this antibody can be used to identify fusion proteins containing the FLAG(TM) epitope. The antibody