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## Product Datasheet

### **DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG Dylight(TM) 800 Conjugated, Clone: [29E4.G7], DyLight 800, Mouse, Monoclonal ROC-200-345-383**

Article Name	DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG Dylight(TM) 800 Conjugated, Clone: [29E4.G7], DyLight 800, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-345-383
Supplier Catalog Number	200-345-383
Alternative Catalog Number	ROC-200-345-383
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	DOT, 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	DyLight 800
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	Lyophilized

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:25,000, FLISA: >1:20,000, Flow Cytometry: User Optimized, IF Microscopy: >1:5,000, WB: 1:10,000 - 1:25,000
Application Notes	Anti-FLAG DyLight(TM)800 has been tested by ELISA, dot blot, and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex