

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG Dylight(TM) 549 Conjugated, Clone: [29E4.G7], DyLight 549, Mouse, Monoclonal ROC-200-342-383**

Article Name	DYKDDDDK Antibody same epitope as Sigmas Anti-FLAG Dylight(TM) 549 Conjugated, Clone: [29E4.G7], DyLight 549, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-342-383
Supplier Catalog Number	200-342-383
Alternative Catalog Number	ROC-200-342-383
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	DyLight 549
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, IF Microscopy: >1:5,000, WB: >1:10,000
Application Notes	Anti-FLAG DyLight(TM)549 has been tested by ELISA and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA), fluorescent western blotting fluorescent polarization and FRET. This product is also sui