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## Product Datasheet

### **ERK2 Internal Antibody DyLight(TM)680, Clone: [3H9.A1.A8], DL680, Mouse, Monoclonal ROC-200-344-GQ1**

Article Name	ERK2 Internal Antibody DyLight(TM)680, Clone: [3H9.A1.A8], DL680, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-344-GQ1
Supplier Catalog Number	200-344-GQ1
Alternative Catalog Number	ROC-200-344-GQ1
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-ERK2 Monoclonal Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near an internal region of ERK2 conjugated to KLH.
Conjugation	DL680
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[3H9.A1.A8]
NCBI	<a href="#">28482</a>
UniProt	<a href="#">P28482</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:40,000, WB: 1µg/ml
Application Notes	Anti-ERK 2 (MOUSE) DyLight(TM)680 conjugated antibody is suitable for use in ELISA and Western Blotting. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 41 kDa.