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## Product Datasheet

### **p38 alpha MAPKinase Antibody, IgG1, Clone: [9F12], Mouse, Monoclonal ROC-200-301-G27**

Article Name	p38 alpha MAPKinase Antibody, IgG1, Clone: [9F12], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G27
Supplier Catalog Number	200-301-G27
Alternative Catalog Number	ROC-200-301-G27
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human
Immunogen	p38 Antibody was produced in mice by repeated immunizations raised against a full length recombinant protein expressed in E.coli cells.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[9F12]
Isotype	IgG1
NCBI	<a href="#">1432</a>

UniProt	<a href="#">Q16539</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:200, IP: User Optimized, WB: 1:1000
Application Notes	Anti-p38 MAP kinase Antibody is tested for use in WB, IP, IHC, and ELISA. Expect a band approximately ~38kDa protein corresponding to the molecular mass of p38alpha MAPK on SDS PAGE immunoblots. Specific conditions for reactivity should be optimized by the e