

Antibodies Product Datasheet

Product Name:	Phospho-ERK 1/2 (Y222/205) Mouse Monoclonal Antibody(4G3)
Catalog Number:	N1614
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section)
Dilutions:	IHC-p 1:100-200
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	Synthetic Peptide of Phospho-ERK 1/2 (Y222/205) at AA range of 140-220
Concentration:	1 mg/ml
Gene Name:	MAPK1/MAPK3
Protein Name:	MAPK1/MAPK3
Other Name:	MAPK1/MAPK3
Human Swiss Prot No.:	P27361/P28482
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-ERK 1/2 (Y222/205) protein detects endogenous levels of MAPK1/MAPK3
Storage and Stability:	-20°C/1 year