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Product Datasheet

**Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (Clone: A11) rabbit mAb
SureLight 488 conjugate, Clone: [ERK12T202Y204-A11], Rabbit,
Monoclonal
ABI-12-4008-10**

Article Name	Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (Clone: A11) rabbit mAb SureLight 488 conjugate, Clone: [ERK12T202Y204-A11], Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4008-10
Supplier Catalog Number	12-4008-10
Alternative Catalog Number	ABI-12-4008-10-10TESTS
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Thr202/Tyr204 of human phospho Erk1/2.
Conjugation	SureLight 488
Product Description	Human Erk1 and Erk2 Ser/Thr kinases share 84% sequence identity and nearly all functions. These MAP kinases are activated in response to mitogens and growth factors as part of the Ras-Raf-MEK-ERK signal transduction cascade. This pathway regulates ce...
Clonality	Monoclonal
Clone Designation	[ERK12T202Y204-A11]

Form	Conjugated
Application Dilute	For flow cytometric staining, the suggested use of this reagent is 5 µL per million cells or 5 µL per 100 µL of staining volume. It is recommended that the reagent be titrated for optimal performance for each application.