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Product Datasheet

Anti-ERK2 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4234

Article Name	Anti-ERK2 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4234
Supplier Catalog Number	ASR4234
Alternative Catalog Number	ABT-ASR4234-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
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.
Product Description	ERK2 antibodies detect the ERK2 isoform. Mitogen activated protein kinase 1, also known as MAPK1, ERK, or ERK2, is an integral component of the MAP kinase cascade that regulates cell growth and differentiation. ERK1 and ERK2 are activated by MEK1 and...
Clonality	Monoclonal
Concentration	1.0 mg/ml
UniProt	P28482
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This protein A purified mouse monoclonal antibody reacts specifically with human ERK2. Anti-ERK2 is purified from tissue culture supernatant by protein A purification. Cross reactivity is expected to occur with human, mouse, and rat based on sequence ide
Application Notes	Anti-ERK 2 (MOUSE) antibody has been tested by ELISA and Western Blotting. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 41 kDa.