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## Product Datasheet

### Anti-MEK1 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4232

Article Name	Anti-MEK1 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4232
Supplier Catalog Number	ASR4232
Alternative Catalog Number	ABT-ASR4232-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-MEK1 Monoclonal Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near the C-terminus conjugated to KLH.
Product Description	MEK1 antibodies detect the MEK1 isoform. Mitogen-activated protein kinase kinase 1, also known as MKK or MEK1, is an integral component of the MAP kinase cascade that regulates cell growth and differentiation. This pathway also plays a key role in sy...
Clonality	Monoclonal
Concentration	1.0mg/ml
UniProt	<a href="#">Q02750</a>
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 MEK1. Anti-MEK1 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-MEK 1 (MOUSE) antibody is tested in ELISA and Western Blotting. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 43.5 kDa.