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## Product Datasheet

### Anti-MEK1 (MOUSE) Monoclonal Antibody Fluorescein Conjugated, Mouse ABT-ASR4297

Article Name	Anti-MEK1 (MOUSE) Monoclonal Antibody Fluorescein Conjugated, Mouse
Biozol Catalog Number	ABT-ASR4297
Supplier Catalog Number	ASR4297
Alternative Catalog Number	ABT-ASR4297-100UG
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	1.0 mg/mL
UniProt	<a href="#">Q02750</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This FITC conjugated 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
Application Notes	Anti-MEK 1 FITC Conjugated (MOUSE) Antibody is suitable for use in Western Blotting and ELISA. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 43.5 kDa.