

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-p44 MAP Kinase (ERK1) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5364

Article Name	Anti-p44 MAP Kinase (ERK1) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5364
Supplier Catalog Number	ASR5364
Alternative Catalog Number	ABT-ASR5364-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Mouse
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the carboxy terminal end of human p44 MAP Kinase (ERK1) protein.
Product Description	Cell proliferation is regulated in several contexts, for example during development, tissue differentiation, wound healing and immune responses. In mammalian cells, proliferative signals lead to the activation of a protein kinase cascade, resulting i
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	P27361
Buffer	0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0

Purity	This affinity-purified antibody is directed against the human p44 MAP Kinase (ERK1) protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest cross reactivity with p44 MAP
Application Notes	This affinity purified antibody has been tested for use in ELISA, immunoprecipitation and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a predominant band approximately 44 kDa in size corresponding to p44