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Product Datasheet

ERK 1 Antibody, Rabbit, Polyclonal AST-C10489

Article Name	ERK 1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C10489
Supplier Catalog Number	C10489
Alternative Catalog Number	AST-C10489-50,AST-C10489-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human p44 MAPK. AA range:161-210
Product Description	The protein encoded byThis gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiatio...
Clonality	Polyclonal
UniProt	P27361
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.