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Product Datasheet

ERK 1/2 (phospho Tyr204) Antibody, Rabbit, Polyclonal AST-A7074

Article Name	ERK 1/2 (phospho Tyr204) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7074
Supplier Catalog Number	A7074
Alternative Catalog Number	AST-A7074-50,AST-A7074-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human p44/42 MAP Kinase around the phosphorylation site of Tyr204. AA range:170-219
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.