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## Product Datasheet

### ERK 1/2 (phospho Tyr222/205) Antibody, Rabbit, Polyclonal AST-A8520

Article Name	ERK 1/2 (phospho Tyr222/205) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8520
Supplier Catalog Number	A8520
Alternative Catalog Number	AST-A8520-50, AST-A8520-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human ERK 1/2 (phospho Tyr222/205)
Product Description	This gene encodes a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such...
Clonality	Polyclonal
UniProt	<a href="#">P28482</a>
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	IF 1:50-200 WB 1:500-2000, IHC 1:50-300 IHC 1:50-300