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## **Product Datasheet**

## PRAK (phospho Thr182) Antibody, Rabbit, Polyclonal AST-A8364

Article Name	PRAK (phospho Thr182) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8364
Supplier Catalog Number	A8364
Alternative Catalog Number	AST-A8364-50, AST-A8364-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human MAPKAPK5 around the phosphorylation site of Thr182. AA range:148-197
Product Description	The protein encoded by this gene is a tumor suppressor and member of the serine/threonine kinase family. In response to cellular stress and proinflammatory cytokines, this kinase is activated through its phosphorylation by MAP kinases including MAPK1
Clonality	Polyclonal
UniProt	Q8IW41
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. ELISA: 1:5000 IF 1:50-200