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## Product Datasheet

### Akt (phospho Tyr326) Antibody, Rabbit, Polyclonal AST-A0817

Article Name	Akt (phospho Tyr326) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0817
Supplier Catalog Number	A0817
Alternative Catalog Number	AST-A0817-50, AST-A0817-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Akt around the phosphorylation site of Tyr326. AA range:292-341
Product Description	The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci...
Clonality	Polyclonal
UniProt	<a href="#">P31749</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	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.