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## Product Datasheet

### **Akt2 (phospho Ser474) Antibody, Rabbit, Polyclonal AST-A7006**

Article Name	Akt2 (phospho Ser474) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7006
Supplier Catalog Number	A7006
Alternative Catalog Number	AST-A7006-50,AST-A7006-100
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 Akt2 around the phosphorylation site of Ser474. AA range:432-481
Product Description	This gene is a putative oncogene encoding a protein belonging to a subfamily of serine/threonine kinases containing SH2-like (Src homology 2-like) domains. The gene was shown to be amplified and overexpressed in 2 of 8 ovarian carcinoma cell lines an...
Clonality	Polyclonal
UniProt	<a href="#">P31751</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. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200