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## **Product Datasheet**

## PKAalpha cat (phospho Ser338) Antibody, Rabbit, Polyclonal AST-A0549

Article Name	PKAalpha cat (phospho Ser338) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0549
Supplier Catalog Number	A0549
Alternative Catalog Number	AST-A0549-50, AST-A0549-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human PKAalpha cat (phospho Ser338)
Product Description	This gene encodes one of the catalytic subunits of protein kinase A, which exists as a tetrameric holoenzyme with two regulatory subunits and two catalytic subunits, in its inactive form. cAMP causes the dissociation of the inactive holoenzyme into a
Clonality	Polyclonal
UniProt	P17612
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	IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200