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Product Datasheet

PKAalpha/beta/gamma cat (phospho Thr197) Antibody, Rabbit, Polyclonal AST-A0548

Article Name	PKAalpha/beta/gamma cat (phospho Thr197) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0548
Supplier Catalog Number	A0548
Alternative Catalog Number	AST-A0548-50, AST-A0548-100
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 PKA CAT around the phosphorylation site of Thr197. AA range:166-215
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	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.