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Product Datasheet

PDPK1 (phospho Ser241) Antibody, Rabbit, Polyclonal AST-A7195

Article Name	PDPK1 (phospho Ser241) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7195
Supplier Catalog Number	A7195
Alternative Catalog Number	AST-A7195-50, AST-A7195-100
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 PDK1 around the phosphorylation site of Ser241. AA range:210-259
Product Description	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Phosphorylates and activates not only PKB/AKT, but also PKA, PKC-zeta, RPS6KA1 and RPS6KB1. May play a general role in signaling processes and in development (By similarity). Isofo
Clonality	Polyclonal
UniProt	O15530
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