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Product Datasheet

PDPK1 Antibody, Rabbit, Polyclonal AST-B7195

Article Name	PDPK1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B7195
Supplier Catalog Number	B7195
Alternative Catalog Number	AST-B7195-50,AST-B7195-100
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. 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	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000. Not yet tested in other applications.