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## Product Datasheet

### PKD1 (phospho Tyr463) Antibody, Rabbit, Polyclonal AST-A0807

Article Name	PKD1 (phospho Tyr463) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0807
Supplier Catalog Number	A0807
Alternative Catalog Number	AST-A0807-50, AST-A0807-100
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 PKD1/PKC mu around the phosphorylation site of Tyr463. AA range:429-478
Product Description	PRKD1 is a serine/threonine kinase that regulates a variety of cellular functions, including membrane receptor signaling, transport at the Golgi, protection from oxidative stress at the mitochondria, gene transcription, and regulation of cell shape, ...
Clonality	Polyclonal
UniProt	<a href="#">Q15139</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: 1:40000.. IF 1:50-200