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## **Product Datasheet**

## PKD1/2/3 (phospho Ser738/S742) Antibody, Rabbit, Polyclonal AST-A0720

Article Name	PKD1/2/3 (phospho Ser738/S742) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0720
Supplier Catalog Number	A0720
Alternative Catalog Number	AST-A0720-50, AST-A0720-100
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 PKD1/2/3/PKC mu around the phosphorylation site of Ser738 and Ser742. AA range:706-755
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	Q15139
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: 1:5000 IF 1:50-200