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Product Datasheet

InsP5 2-kinase Antibody, Rabbit, Polyclonal AST-C11708

Article Name	InsP5 2-kinase Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C11708
Supplier Catalog Number	C11708
Alternative Catalog Number	AST-C11708-50,AST-C11708-100
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 IPPK. AA range:11-60
Product Description	The protein encoded by this gene is a kinase that phosphorylates position 2 of inositol-1,3,4,5,6-pentakisphosphate to form inositol-1,2,3,4,5,6-hexakisphosphate (InsP6). InsP6 has a variety of functions, including stimulation of DNA repair, endocyto...
Clonality	Polyclonal
UniProt	Q9H8X2
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.