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## Product Datasheet

### alpha-protein Kinase 1 Antibody, Rabbit, Polyclonal AST-C11534

Article Name	alpha-protein Kinase 1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C11534
Supplier Catalog Number	C11534
Alternative Catalog Number	AST-C11534-50,AST-C11534-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human ALPK1. AA range:11-60
Product Description	This gene encodes an alpha kinase. Mice which were homozygous for disrupted copies of this gene exhibited coordination defects (PMID: 21208416). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefS...
Clonality	Polyclonal
UniProt	<a href="#">Q96QP1</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. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.