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## Product Datasheet

### LKB1 (phospho Ser428) Antibody, Rabbit, Polyclonal AST-A0672

Article Name	LKB1 (phospho Ser428) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0672
Supplier Catalog Number	A0672
Alternative Catalog Number	AST-A0672-50, AST-A0672-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Bovine, Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human LKB1 around the phosphorylation site of Ser428. AA range:384-433
Product Description	This gene, which encodes a member of the serine/threonine kinase family, regulates cell polarity and functions as a tumor suppressor. Mutations in this gene have been associated with Peutz-Jeghers syndrome, an autosomal dominant disorder characterize...
Clonality	Polyclonal
UniProt	<a href="#">Q15831</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: 1:40000. Not yet tested in other applications.