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## **Product Datasheet**

## LKB1 (R425) polyclonal antibody, Unconjugated, Rabbit BWT-AP0399

Article Name	LKB1 (R425) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0399
Supplier Catalog Number	AP0399
Alternative Catalog Number	BWT-AP0399-50UL,BWT-AP0399-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human LKB1.
Conjugation	Unconjugated
Product Description	LKB1 (STK11) is a serine/threonine kinase and tumor suppressor that helps control cell structure, apoptosis and energy homeostasis through regulation of numerous downstream kinases. A cytosolic protein complex comprised of LKB1, putative kinase STRAD
Molecular Weight	~ 54 kDa
UniProt	Q15831
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:5000~1:10000 IF 1:50 - 1:200
Application Notes	LKB1 (R425) polyclonal antibody detects endogenous levels of LKB1 protein.