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## Product Datasheet

### LKB1 (R425) polyclonal antibody, Unconjugated, Rabbit BWT-BS1785

Article Name	LKB1 (R425) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1785
Supplier Catalog Number	BS1785
Alternative Catalog Number	BWT-BS1785-50UL,BWT-BS1785-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 396-442 of Human LKB1.
Conjugation	Unconjugated
Product Description	LKB1, a member of the serine/threonine kinase family, is a tumor suppressor. Physically associates with p53, it regulates specific p53 dependent apoptosis pathways. LKB1 protein is present in both the cytoplasm and nucleus of living cells and translo...
Molecular Weight	~ 48, 54 kDa
UniProt	<a href="#">Q15831</a>
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: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	LKB1 (R425) polyclonal antibody detects endogenous levels of LKB1 protein.