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## Product Datasheet

### SPTLC1 polyclonal antibody, Unconjugated, Rabbit BWT-BS8409

Article Name	SPTLC1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8409
Supplier Catalog Number	BS8409
Alternative Catalog Number	BWT-BS8409-50UL,BWT-BS8409-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human SPTLC1.
Conjugation	Unconjugated
Product Description	SPTLC1 (serine palmitoyltransferase 1), also known as LCB1, and SPTLC2 (serine palmitoyltransferase 2), also known as LCB2, together catalyze sphingolipid biosynthesis by converting L-serine and palmitoyl-CoA to 3-oxosphinganine, utilizing pyridoxal ...
Molecular Weight	~ 53 kDa
UniProt	<a href="#">O15269</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: 1:500~1:2000 IHC: 1:50~1:200
Application Notes	SPTLC1 polyclonal antibody detects endogenous levels of SPTLC1 protein.