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Product Datasheet

ACAT1 (K266) polyclonal antibody, Unconjugated, Rabbit BWT-BS3796

Article Name	ACAT1 (K266) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3796
Supplier Catalog Number	BS3796
Alternative Catalog Number	BWT-BS3796-50UL,BWT-BS3796-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 235-286 of Human ACAT1.
Conjugation	Unconjugated
Product Description	ACAT-1 (acetyl-Coenzyme A acetyltransferase 1) is a mitochondrial enzyme involved in the formation and degradation of ketone bodies and is necessary for the proper metabolic processing of isoleucine. Rare defects in the gene encoding ACAT-1 lead to b...
Molecular Weight	~ 45 kDa
UniProt	P24752
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
Application Notes	ACAT1 (K266) polyclonal antibody detects endogenous levels of ACAT1 protein.