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Product Datasheet

ACAT-1 Antibody, Rabbit, Polyclonal AST-C14232

Article Name	ACAT-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14232
Supplier Catalog Number	C14232
Alternative Catalog Number	AST-C14232-50,AST-C14232-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human ACAT1. AA range:221-270
Product Description	This gene encodes a mitochondrially localized enzyme that catalyzes the reversible formation of acetoacetyl-CoA from two molecules of acetyl-CoA. Defects in this gene are associated with 3-ketothiolase deficiency, an inborn error of isoleucine catabo...
Clonality	Polyclonal
UniProt	P24752
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. ELISA: 1:40000.. IF 1:50-200