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## Product Datasheet

### ACAT-1 rabbit pAb, Rabbit, Polyclonal EBT-ES1577

Article Name	ACAT-1 rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1577
Supplier Catalog Number	ES1577
Alternative Catalog Number	EBT-ES1577-50, EBT-ES1577-100
Manufacturer	ELK 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
Concentration	1 mg/ml
Molecular Weight	45kD
NCBI	<a href="#">38</a>
UniProt	<a href="#">P24752</a>

Application Dilute

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.  
ELISA: 1/40000. Not yet tested in other applications.