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Product Datasheet

ACAT1 Rabbit pAb, Unconjugated, Polyclonal ABB-A5335

Article Name	ACAT1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5335
Supplier Catalog Number	A5335
Alternative Catalog Number	ABB-A5335-100UL, ABB-A5335-20UL, ABB-A5335-500UL, ABB-A5335-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
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
Molecular Weight	45kDa
NCBI	38

UniProt	P24752
Purity	Affinity purification
Sequence	MAVLAALLRSGARSRSPLLRRLVQEIRYVERSYVSKPTLKEVVIVSATRTPIGSF LGSLSLLPATKLGSAIQGAIEKAGIPKEEVKEAYMGNVLQGGEGQAPTRQAVL GAGLPISTPCTTINKVCASGMKAIMMASQSLMCGHQ
Target	ACAT1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Amino acid metabolism,Lipid Metabolism. Shipping: Ice Bag