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Product Datasheet

Malic enzyme 1 Antibody, Rabbit, Polyclonal AST-C16863

Article Name	Malic enzyme 1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C16863
Supplier Catalog Number	C16863
Alternative Catalog Number	AST-C16863-50,AST-C16863-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human ME1. AA range:468-517
Product Description	This gene encodes a cytosolic, NADP-dependent enzyme that generates NADPH for fatty acid biosynthesis. The activity of this enzyme, the reversible oxidative decarboxylation of malate, links the glycolytic and citric acid cycles. The regulation of exp...
Clonality	Polyclonal
UniProt	P48163
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. ELISA: 1:40000. Not yet tested in other applications.