

Antibodies Product Datasheet

Product Name:	Malic enzyme 1 Antibody
Catalog Number:	C16863
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ME1. AA range:468-517
Concentration:	1 mg/ml
Gene Name:	ME1
Protein Name:	NADP-dependent malic enzyme
Other Name:	ME1; NADP-dependent malic enzyme; NADP-ME; Malic enzyme 1
Human Swiss Prot No.:	P48163
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Malic enzyme 1 Polyclonal Antibody detects endogenous levels of Malic enzyme 1 protein.
Storage and Stability:	-20°C/1 year