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Datasheet for ABIN6286405 **anti-ME1 antibody (C-Term)**

Overview

Quantity:	50 µL
Target:	ME1
Binding Specificity:	AA 440-520, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ME1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Malic enzyme 1.
Immunogen:	Synthesized peptide derived from human Malic enzyme 1
Isotype:	IgG
Specificity:	Malic enzyme 1 Polyclonal Antibody detects endogenous levels of Malic enzyme 1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ME1
Alternative Name:	Malic enzyme 1 (ME1 Products)

Target Details

Molecular Weight:	64 kDa
Gene ID:	4199
UniProt:	P48163
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Comment:	Expressed in all tissues tested including liver, placenta and white adipose tissue.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.