

Datasheet for ABIN2884894
anti-ME1 antibody (AA 451-500)



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Overview

Quantity:	100 µL
Target:	ME1
Binding Specificity:	AA 451-500
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ME1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from human ME1 (aa451-500).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	ME1 Antibodyantibody detects endogenous levels of ME1.
Purification:	Immunoaffinity purified

Target Details

Target:	ME1
Alternative Name:	ME1 / Malate Dehydrogenase (ME1 Products)

Target Details

Background:	Name/Gene ID: ME1 Synonyms: ME1, HUMNDME, Malate dehydrogenase, Malic enzyme 1, Malate oxidoreductase, Malic enzyme 1, soluble, MES, NADP-ME, Pyruvic-malic carboxylase, NADP-dependent malic enzyme, Malic enzyme, cytoplasmic
Gene ID:	4199
UniProt:	P48163
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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.