antibodies -online.com





anti-ME1 antibody (AA 161-519) (FITC)



Overview

Quantity:	100 μg
Target:	ME1
Binding Specificity:	AA 161-519
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ME1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human NADP-dependent malic enzyme protein (161-519AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ME1
Alternative Name:	ME1 (ME1 Products)
Background:	Background: cytosol, ADP binding, electron carrier activity, malate dehydrogenase
	(decarboxylating) (NADP+) activity, malic enzyme activity, manganese ion binding, NAD binding,

Target Details

NADP binding, carbohydrate metabolic process, malate metabolic process

Aliases: Cytosolic malic enzyme 1 antibody, HUMNDME antibody, Malate dehydrogenase
antibody, Malic enzyme 1 antibody, Malic enzyme 1, NADP(+) dependent, cytosolic antibody,
Malic enzyme 1, soluble antibody, Malic enzyme, cytoplasmic antibody, MAOX_HUMAN
antibody, ME1 antibody, MES antibody, NADP dependent malic enzyme antibody, NADP ME
antibody, NADP-dependent malic enzyme antibody, NADP-ME antibody, Pyruvic malic
carboxylase antibody

UniProt:

P48163

Pathways:

Regulation of Lipid Metabolism by PPARalpha

Application Details

Restrictions:

For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative:

ProClin

Precaution of Use:

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

-20 °C,-80 °C

Storage Comment:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.