

Datasheet for ABIN2587663
anti-ME1 antibody (AA 1-572)



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Overview

Quantity:	100 µg
Target:	ME1
Binding Specificity:	AA 1-572
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ME1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human ME1, aa1-572 (NP_002386.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ME1 / Malate Dehydrogenase
Purification:	Affinity 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
NCBI Accession:	NP_002386
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.