

Datasheet for ABIN636277
anti-MAP1 antibody (AA 337-351)



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Overview

Quantity:	100 µg
Target:	MAP1
Binding Specificity:	AA 337-351
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MAP1 antibody was raised in rabbit using AA 337-351 EEEALLQAILEGNFT of the human MAP-1 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

Target Details

Target:	MAP1
Alternative Name:	MAP1 (MAP1 Products)
Background:	A novel Bax-associating protein, named MAP-1 (Modulator of Apoptosis), mediates caspase-dependent apoptosis in mammalian cells when overexpressed. MAP-1 homodimerizes and associates with the proapoptotic Bax and the prosurvival Bcl-2 and Bcl-X(L) of the Bcl-2 family

Target Details

in vitro and in vivo in mammalian cells.

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: WB: 1:500-1:1,000
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Affinity purified IgG supplied in PBS with 0.02 % NaN₃.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.