

## APAF1 antibody

## Cat. No. GTX04330

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM, ELISA
Reactivity	Human

Package  
100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.25-0.5 µg/ml
FCM	1-3 µg/1x10 <sup>6</sup> cells
ELISA	0.1-0.5 µg/ml

Not tested in other applications.

Calculated MW 142 kDa. ([Note](#))

## Properties

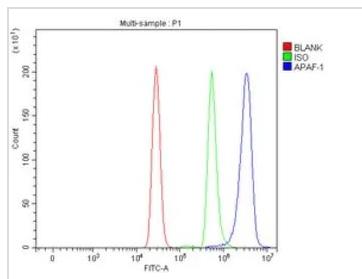
Form	Liquid
Buffer	4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub>
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human APAF1 recombinant protein (Position: M1-E1248)
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 01 / 13 Page 1 of 2

## DATA IMAGES



## GTx04330 FCM Image

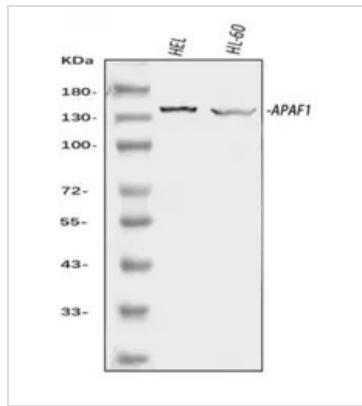
FACS analysis of U937 cells using GTx04330 APAF1 antibody.

Blue : Primary antibody

Green : Isotype control

Red : Unlabelled cell

Antibody amount : 1 $\mu$ g/1 $\times 10^6$  cells



## GTx04330 WB Image

WB analysis of various cell lysates using GTx04330 APAF1 antibody.

Lane 1: HEL whole cell lysates

Lane 2: HL-60 whole cell lysates

Dilution : 0.5 $\mu$ g/ml



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Date 2026 / 01 / 13 Page 2 of 2