# **APE1 Polyclonal Antibody**

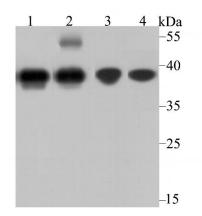
## **Product Details**

0: .	400 1
Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein within Human APE1 aa 2-270.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 0.2% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunocytochemistry (ICC/IF)	1:500-1:1,000	-
Flow Cytometry (Flow)	1:50-1:100	-

1

## Product Images For APE1 Polyclonal Antibody



#### APE1 Antibody (PA5-141127) in WB

Western blot analysis of APE1 in different lysates. Samples were incubated in APE1 Polyclonal antibody (Product # PA5-141127) using a dilution of 1:1,000. Positive control: Lane 1: HL-60; Lane 2: Human skin tissue; Lane 3: MCF-7; Lane 4: Mouse placenta tissue.

### APE1 Antibody (PA5-141127) in ICC/IF

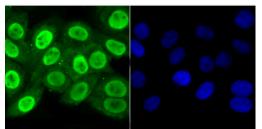
Immunocytochemistry analysis of APE1 in HepG2 cells (green). Samples were incubated in APE1 Polyclonal antibody (Product # PA5-141127). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.

#### APE1 Antibody (PA5-141127) in ICC/IF

Immunocytochemistry analysis of APE1 in PC-3M cells (green). Samples were incubated in APE1 Polyclonal antibody (Product # PA5-141127). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.

### View more figures on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in apglications regulated by FDA is made. The warranty provided herein is valid only when used by property trained individuals. To prove and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No THER WARRANTES, EXPRESS OR INVERDED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEUP FOR NON-CONFORMING PRODUCTS DURING THE WARRANT PERIOD IS LIMITED TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS OF NON-CONFORMING PRODUCTS DURING THE WARRANT FERIO IS LIMITED TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS SOLE OPTION. THERE IS NO BUIGATION TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS DURING THE WARRANT FERIOR IS LIMITED TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, arx vitro or in vito therapsut: concompanying the Product is intended for research only and is not t



2