

Rabbit APOBEC3G Polyclonal Antibody | anti-APOBEC3G antibody

APOBEC3G Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174277	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry

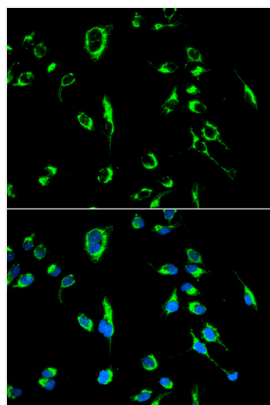
PRODUCT SYNONYMS

APOBEC3G; Polyclonal Antibody; APOBEC3G Polyclonal Antibody; A3G; ABC3G; APOBEC related cytidine deaminase; APOBEC related protein; APOBEC-related cytidine deaminase; APOBEC-related protein 9; APOBEC-related protein; Apolipoprotein B editing enzyme catalytic polypeptide like 3G; Apolipoprotein B mRNA editing enzyme catalytic polypeptide 3G; Apolipoprotein B mRNA editing enzyme catalytic polypeptide like 3G; Apolipoprotein B mRNA editing enzyme catalytic subunit 3G; apolipoprotein B mRNA editing enzyme cytidine deaminase; apolipoprotein B mRNA editing enzyme; catalytic polypeptide-like; ARCD; ARP-9; ARP9; bK150C2.7; CEM-15; CEM15; deoxycytidine deaminase; dJ494G10.1; DNA dC dU editing enzyme APOBEC 3G; DNA dC->dU editing enzyme; DNA dC->dU-editing enzyme APOBEC-3G; EC 3.5.4.; FLJ12740; MDS019; OTTHUMP00000028911; phorbolin-like protein; phorbolin-like protein MDS019; anti-APOBEC3G antibody

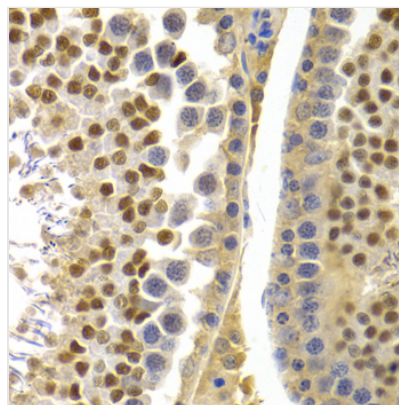
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	79
Applicable Applications for anti-APOBEC3G antibody	IF (Immunofluorescence), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using APOBEC3G antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat testis using APOBEC3G antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-APOBEC3G antibody	Background/Introduction: This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKPI-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: F-boxes containing WD-40 domains, F-boxes containing leucine, rich repeats, and F-boxes containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the F-box class. Alternative splicing of this gene generates 2 transcript variants diverging at the 3' end.
Product Categories/Family for anti-APOBEC3G antibody	Cancer; Epigenetics and Nuclear Signaling; Immunology; Microbiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	13399304
NCBI GeneID	60489
NCBI Accession #	NP_068594.1
NCBI GenBank Nucleotide #	NM_021822.4
UniProt Accession #	Q9HC16; Q45F02; Q5TF77; Q7Z2N1; Q7Z2N4; Q9H9H8; B2RDR9
Molecular Weight	9kDa; 46kDa
NCBI Official Full Name	DNA dC->dU-editing enzyme APOBEC-3G isoform 1
NCBI Official Synonym Full Names	apolipoprotein B mRNA editing enzyme catalytic subunit 3G
NCBI Official Symbol	APOBEC3G
NCBI Official Synonym Symbols	A3G; ARCD; ARP9; ARP-9; CEM15; CEM-15; MDS019; bK150C2.7; dJ494G10.1
NCBI Protein Information	DNA dC->dU-editing enzyme APOBEC-3G
UniProt Protein Name	DNA dC->dU-editing enzyme APOBEC-3G
UniProt Gene Name	APOBEC3G
UniProt Synonym Gene Names	APOBEC-related protein; ARCD; ARP-9; CEM15; A3G

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/apobec3g-antibody-immunofluorescence-immunohistochemistry-elisa/174277>