

Rabbit APOBEC3D Polyclonal Antibody | anti-APOBEC3D antibody

Anti-APOBEC3D Antibody

CATALOG # AAA264052	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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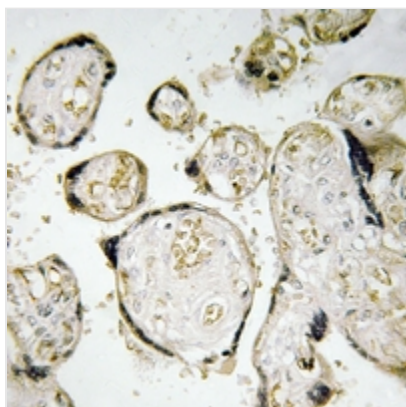
PRODUCT SYNONYMS

APOBEC3D; Polyclonal Antibody; Anti-APOBEC3D Antibody; Probable DNA dC->dU-editing enzyme APOBEC-3D; APOBEC3F; DNA dC->dU-editing enzyme APOBEC-3F; Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 3F; anti-APOBEC3D antibody

PRODUCT SPECIFICATIONS

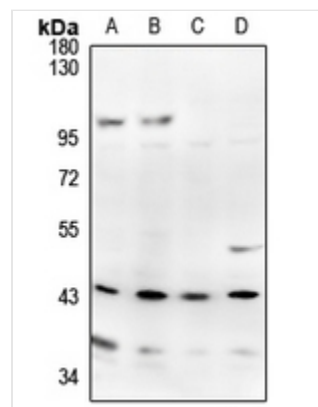
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of APOBEC3D protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-APOBEC3D antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human APOBEC3D. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of APOBEC3D staining in human placenta formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of APOBEC3D expression in H1292 (A), SKOV3 (B), H9C2 (C), MEF (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-APOBEC3D antibody	Rabbit polyclonal antibody to APOBEC3D
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48474596
NCBI GeneID	140564
UniProt Accession #	Q96AK3; Q8IUX4
Molecular Weight	46,598 Da
NCBI Official Full Name	DNA dC->gt
NCBI Official Synonym Full Names	apolipoprotein B mRNA editing enzyme catalytic subunit 3D
NCBI Official Symbol	APOBEC3D
NCBI Official Synonym Symbols	A3D; ARP6; APOBEC3E; APOBEC3DE
NCBI Protein Information	DNA dC->dU-editing enzyme APOBEC-3D
UniProt Protein Name	DNA dC->dU-editing enzyme APOBEC-3D
UniProt Gene Name	APOBEC3D
UniProt Synonym Gene Names	A3D

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/apobec3d-antibody-immunohistochemistry-western-blot-elisa/264052>