Rabbit Apolipoprotein F Polyclonal Antibody | anti-APOF antibody

Anti-Apolipoprotein F Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104826	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Apolipoprotein F; Polyclonal Antibody; Anti-Apolipoprotein F Antibody; Apo-F; Lipid transfer inhibitor protein; LTIP; anti-APOF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Apolipoprotein F protein.
Purity/Purification	The antibody was 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.
Sequence Length	326
Applicable Applications for anti-APOF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Apolipoprotein F. The exact sequence is proprietary.
Preparation and Storage	Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of Apolipoprotein F staining in human tonsillitis 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.B

WB (Western Blot)
Western blot analysis of Apolipoprotein F expression in HEK293T (A), Hela (B), mouse kidney (C), mouse liver (D), rat kidney (E), rat liver (F) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 36 kD

ADDITIONAL INFORMATION

Related Product Information for anti-APOF antibody	Rabbit polyclonal antibody to Apolipoprotein F

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502165
NCBI GeneID	319

NCBI Accession #	NP_001629.1
NCBI GenBank Nucleotide #	NM_001638.2
UniProt Accession #	Q13790; Q8TC13
Molecular Weight	35,399 Da
NCBI Official Full Name	apolipoprotein F
NCBI Official Synonym Full Names	apolipoprotein F
NCBI Official Symbol	APOF
NCBI Official Synonym Symbols	LTIP; Apo-F
NCBI Protein Information	apolipoprotein F; lipid transfer inhibitor protein
UniProt Protein Name	Apolipoprotein F
UniProt Gene Name	**APOF**
UniProt Synonym Gene Names	Apo-F; LTIP
UniProt Entry Name	APOF_HUMAN

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://stage.aaabiotech.com/polyclonal/apolipoprotein-f-antibody-immunohistochemistry-western-blot-elisa/104826