

Rabbit Apobec 1 Polyclonal Antibody | anti-ACF antibody

Polyclonal Antibody to Apobec 1 Complementatation Factor (ACF)

CATALOG # AAA142363	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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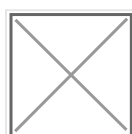
PRODUCT SYNONYMS

Apobec 1; Polyclonal Antibody; Polyclonal Antibody to Apobec 1 Complementatation Factor (ACF); anti-ACF antibody

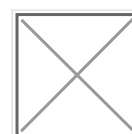
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ACF. It has been selected for its ability to recognize ACF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-GAAGVRGL GGRGYLAYTG LGRGYQVKGD KREDKLYDIL PGMELTPMNP VTLKPQGIKL APQILEEICQ KNNWGQPVYQ LHSAGQDQR QLFLYKITIP ALASQNPAIH PFTPPKLSAF VDEAKTYAAE YTLQTLGIPT DGGDGTMTATA AAAATAFPGY AVPNATAPVS AAQLKQAVTL GQDLAAYTTY EVYP
Applicable Applications for anti-ACF antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ACF (Gly389~Arg587)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant ACF (Gly389~Arg587) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant ACF, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Porcine Liver Tissue; Lane2: Human Hela Cells; Lane3: Human Jurkat Cells; Lane4: Human 293T Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771764
NCBI GeneID	29974
NCBI Accession #	NP_001185747.1
NCBI GenBank Nucleotide #	NM_001198818.1
UniProt Accession #	Q9NQ94; Q5SZQ0; Q9NQ93; Q9NQX8; Q9NQX9; Q9NXC9; Q9NZD3; A1L4F2; A8K7G7; B7ZM14
Molecular Weight	58,871 Da
NCBI Official Full Name	APOBEC1 complementation factor isoform 1
NCBI Official Synonym Full Names	APOBEC1 complementation factor
NCBI Official Symbol	A1CF
NCBI Official Synonym Symbols	ACF; ASP; ACF64; ACF65; APOBEC1CF
NCBI Protein Information	APOBEC1 complementation factor
UniProt Protein Name	APOBEC1 complementation factor
UniProt Gene Name	A1CF

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/apobec-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142363>