

anti-Human APAF-1-ALT Antibody | anti-APAF-1-ALT antibody

APAF-1-ALT Antibody

CATALOG # AAA109725	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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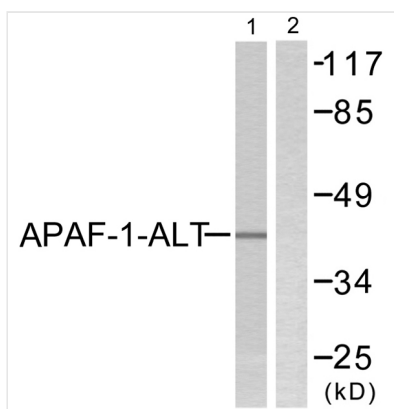
PRODUCT SYNONYMS

APAF-1-ALT; APAF-1-ALT Antibody; APAF1-interacting protein; APIP; APIP2; CGI-29 protein; MMRP19; dJ179L10.2; likely ortholog of mouse monocyte macrophage 19; anti-APAF-1-ALT antibody

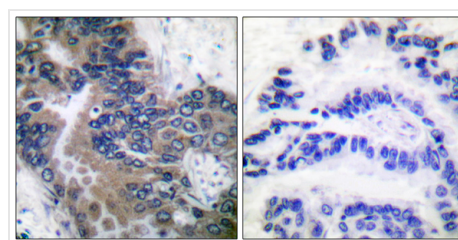
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	APAF-1-ALT antibody detects endogenous levels of total APAF-1-ALT protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1194
Applicable Applications for anti-APAF-1-ALT antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human APAF-1-ALT.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COLO205, using APAF-1-ALT antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using APAF-1-ALT antibody.

ADDITIONAL INFORMATION

References	Keigo Machida, J. Biol. Chem., Apr 2001; 276: 12140-12146. Liam O'Connor, Cancer Res., Mar 2000; 60: 1217-1220. Zeping Wang, Nucleic Acids Res., Apr 2005; 33: 2248-2258 Govindaraj Anumanthan, Cancer Res., Nov 2006; 66: 10824-10832.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502123
NCBI GeneID	317
NCBI Accession #	NP_001151.1
NCBI GenBank Nucleotide #	NM_001160.2
UniProt Accession #	O14727; O43297; Q7Z438; Q9BXZ6; Q9UBZ5; Q9UGN8; Q9UGN9; Q9UGP0; Q9UJ58; Q9UJ59; Q9UJ60; B2RMX8
Molecular Weight	37,976 Da
NCBI Official Full Name	apoptotic protease-activating factor 1 isoform b
NCBI Official Synonym Full Names	apoptotic peptidase activating factor 1
NCBI Official Symbol	APAF1
NCBI Official Synonym Symbols	CED4; APAF-1
NCBI Protein Information	apoptotic protease-activating factor 1
UniProt Protein Name	Apoptotic protease-activating factor 1
UniProt Gene Name	APAF1
UniProt Synonym Gene Names	KIAA0413; APAF-1

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/human-antibody/apaf-1-alt/109725>