

Rabbit ASAP3 Polyclonal Antibody | anti-ASAP3 antibody

ASAP3 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290056	Rabbit	Human, hamster	Immunohistochemistry, ELISA, Western Blot

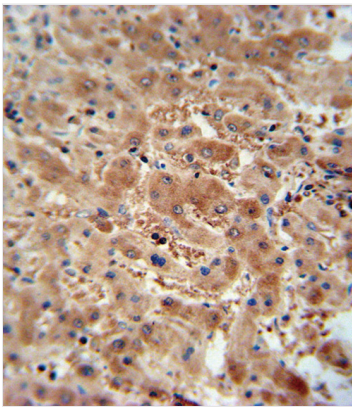
PRODUCT SYNONYMS

ASAP3; Polyclonal Antibody; ASAP3 Antibody (N-term); Arf-GAP with SH3 domain; ANK repeat and PH domain-containing protein 3; Development and differentiation-enhancing factor-like 1; Protein up-regulated in liver cancer 1; DDEF1; UPLC1; anti-ASAP3 antibody

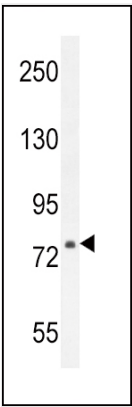
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, hamster
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ASAP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 26-54 amino acids from the N-terminal region of human ASAP3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	26-54
Sequence Length	894
Applicable Applications for anti-ASAP3 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

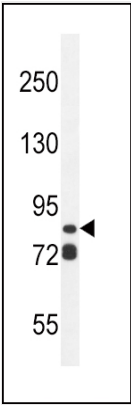
IMAGES



IHC (Immunohistochemisry)
ASAP3 antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ASAP3 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ASAP3 Antibody (N-term) western blot analysis in CHO cell line lysates (35ug/lane). This demonstrates the ASAP3 antibody detected the ASAP3 protein (arrow).



WB (Western Blot)
ASAP3 Antibody (N-term) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the ASAP3 antibody detected the ASAP3 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ASAP3 antibody	This gene encodes a member of a subfamily of ADP-ribosylation factor(Arf) GTPase-activating proteins that contain additional ankyrin repeat and pleckstrin homology domains. The Arf GAP domain of this protein catalyzes the hydrolysis of GTP bound to Arf proteins. The encoded protein promotes cell differentiation and migration and has been implicated in cancer cell invasion. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-ASAP3 antibody	Cancer; Signal Transduction
References	Ismail, S.A., et al. Cell 141(5):812-821(2010) Ha, V.L., et al. J. Biol. Chem. 283(22):14915-14926(2008) Fang, Z., et al. Mol. Cell Proteomics 5(8):1437-1449(2006) Okabe, H., et al. Int. J. Oncol. 24(1):43-48(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	221307473
NCBI GeneID	55616

NCBI Accession #	NP_001137250.1 ; NP_060177.2
NCBI GenBank Nucleotide #	NM_001143778.1
UniProt Accession #	Q8TDY4 ; Q6P9F4 ; Q86UY1 ; Q9NXK2 ; B3KRW0 ; B4DHH4
Molecular Weight	99155
NCBI Official Full Name	arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 3 isoform b
NCBI Official Synonym Full Names	ArfGAP with SH3 domain, ankyrin repeat and PH domain 3
NCBI Official Symbol	ASAP3
NCBI Official Synonym Symbols	ACAP4; UPLC1; CENTB6; DDEFL1
NCBI Protein Information	arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 3
UniProt Protein Name	Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 3
UniProt Gene Name	ASAP3
UniProt Synonym Gene Names	DDEFL1; UPLC1
UniProt Entry Name	ASAP3_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://www.aaabiotech.com/polyclonal/asap3-antibody-immunohistochemistry-western-blot-elisa/290056>