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anti-ASAP3 antibody (N-Term)



Background:



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Overview		
Quantity:	400 μL	
Target:	ASAP3	
Binding Specificity:	AA 26-54, N-Term	
Reactivity:	Human, Hamster	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ASAP3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	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.	
Clone:	RB25488	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	ASAP3	
Alternative Name:	ASAP3 (ASAP3 Products)	

This gene encodes a member of a subfamily of ADP-ribosylation factor(Arf) GTPase-activating

Target Details

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.

Gene ID: 55616

NCBI Accession: NP_001137250, NP_060177

UniProt: Q8TDY4

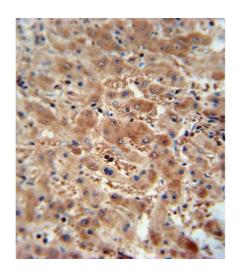
Application Details

Application Notes: WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. AS antibody (N-term) (ABIN654956 and ABIN2844596) 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 AS antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. AS Antibody (N-term) (ABIN654956 and ABIN2844596) western blot analysis in ZR-75-1 cell line lysates (35 μ g/lane). This demonstrates the AS antibody detected the AS protein (arrow).

Western Blotting

Image 3. AS Antibody (N-term) (ABIN654956 and ABIN2844596) western blot analysis in CHO cell line lysates (35 μ g/lane). This demonstrates the AS antibody detected the AS protein (arrow).