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Datasheet for ABIN883735 anti-ASAP1 antibody (AA 154-190) (Alexa Fluor 555)



Overview

Quantity:	100 µL
Target:	ASAP1
Binding Specificity:	AA 154-190
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASAP1 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ASAP1
lsotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	ASAP1
Alternative Name:	ASAP1 (ASAP1 Products)

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Target Details

Background:	Synonyms: PAP, PAG2, AMAP1, DDEF1, ZG14P, CENTB4, Arf-GAP with SH3 domain, ANK repeat
	and PH domain-containing protein 1, 130 kDa phosphatidylinositol 4,5-bisphosphate-dependent
	ARF1 GTPase-activating protein, ADP-ribosylation factor-directed GTPase-activating protein 1,
	ARF GTPase-activating protein 1, Development and differentiation-enhancing factor 1, DEF-1,
	Differentiation-enhancing factor 1, PIP2-dependent ARF1 GAP, ASAP1, KIAA1249
	Background: Possesses phosphatidylinositol 4,5-bisphosphate-dependent GTPase-activating
	protein activity for ARF1 (ADP ribosylation factor 1) and ARF5 and a lesser activity towards
	ARF6. May coordinate membrane trafficking with cell growth or actin cytoskeleton remodeling
	by binding to both SRC and PIP2. May function as a signal transduction protein involved in the
	differentiation of fibroblasts into adipocytes and possibly other cell types (By similarity). Plays a
	role in ciliogenesis.
Gene ID:	50807
UniProt:	Q9ULH1

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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