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anti-ASAP1 antibody (AA 154-190) (Cy5.5)



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Quantity:	100 μL
Target:	ASAP1
Binding Specificity:	AA 154-190
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASAP1 antibody is conjugated to Cy5.5
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
Isotype:	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)

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	