Datasheet for ABIN6977407

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# anti-SNF8 antibody (AA 31-130) (Alexa Fluor 488)



Overview

Quantity:	100 µL	
Target:	SNF8	
Binding Specificity:	AA 31-130	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SNF8 antibody is conjugated to Alexa Fluor 488	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EAP30	
lsotype:	lgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	
Target Details		

Target:	SNF8
Alternative Name:	EAP30 (SNF8 Products)

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#### Target Details

Background:	Synonyms: Dot3, ELL associated protein of 30 kDa, ELL-associated protein of 30 kDa, ESCRT-II
	complex subunit VPS22, hVps22, snf8, SNF8 ESCRTII complex subunit homolog (S cerevisiae),
	SNF8_HUMAN, Vacuolar sorting protein SNF8, Vacuolar-sorting protein SNF8, VPS22.
	Background: Component of the endosomal sorting complex required for transport II (ESCRT-II),
	which is required for multivesicular body (MVB) formation and sorting of endosomal cargo
	proteins into MVBs. The MVB pathway mediates delivery of transmembrane proteins into the
	lumen of the lysosome for degradation. The ESCRT-II complex is probably involved in the
	recruitment of the ESCRT-III complex. The ESCRT-II complex may also play a role in
	transcription regulation by participating in derepression of transcription by RNA polymerase II,
	possibly via its interaction with ELL. Required for degradation of both endocytosed EGF and
	EGFR, but not for the EGFR ligand-mediated internalization. It is also required for the
	degradation of CXCR4.
Gene ID:	11267

UniProt:

Q96H20

### 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.	

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Expiry Date:

12 months

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