Datasheet for ABIN6982609 anti-SNF8 antibody (AA 31-130) (Biotin)

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Quantity:	100 µL
Target:	SNF8
Binding Specificity:	AA 31-130
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNF8 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## 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:	IHC-P 1:200-400 IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months

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