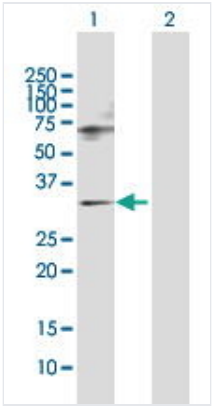
SNF8 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SNF8, Polyclonal Antibody
Full Product Name	SNF8 (Vacuolar-sorting Protein SNF8, ELL-associated Protein of 30kD, EAP30, ESCRT-II Complex Subunit VPS22, hVps22, Dot3) (HRP)
Product Gene Name	anti-SNF8 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human SNF8.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor and should not be added to HRP conjugates. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Full length human NF8, aa1-258 (NP_009172.2).
Immunogen Sequence	MHRRGVGAGAIAKKKLAEAKYKERGTVLAEDQLAQMSKQLDMFKTNLEEFASKHKQEIRKNPEFRVQFQDMCATIGVDPLASGKGFWSEMLGVGDFYY
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-SNF8 antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-SNF8 antibody	Western Blot (WB)
Application Notes for anti-SNF8 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-SNF8 antibody	MBS6394612 is an antibody targeting SNF8. Also known as SNF8 (Vacuolar-sorting Protein SNF8, ELL-associated Protein of 30kD, EAP30, ESCRT-II
Other Notes	Small volumes of anti-SNF8 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa



Western Blot (WB) of anti-SNF8 antibody
Western Blot analysis of SNF8 expression in transfected 293T cell line by SNF8 polyclonal antibody. Lane 1: SNF8 transfected lysate (28.9kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SNF8. It may not necessarily be applicable to this product.

NCBI GI #	21361379
NCBI GeneID	11267
NCBI Accession #	NM_007241.2
UniProt Related Accession #	Q96H20
GenBank Nucleotide #	NM_007241.2
NCBI Official Full Name	Homo sapiens SNF8, ESCRT-II complex subunit (SNF8), mRNA
NCBI Official Synonym Full Names	SNF8 subunit of ESCRT-II
NCBI Official Symbol	SNF8
NCBI Official Synonym Symbols	Dot3; EAP30; VPS22
Protein Family	Vacuolar-sorting protein
NCBI Protein Information	vacuolar-sorting protein SNF8
NCBI Summary for SNF8	The protein encoded by this gene is a component of the endosomal sorting complex required for transport II (ESCRT-II), which regulates the movement of ubiquitinylated transmembrane proteins to the lysosome for degradation. This complex also interacts with the RNA polymerase II elongation factor (ELL) to overcome the repressive effects of ELL on RNA polymerase II activity. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2015]
Research Articles on SNF8	**1.** data describe an unappreciated role for EAP30 in IRF3-dependent innate antiviral response in the nucleus.
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