

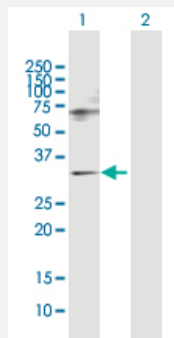
MaxPab®

SNF8 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00011267-D01P

Size 100 ug

Applications

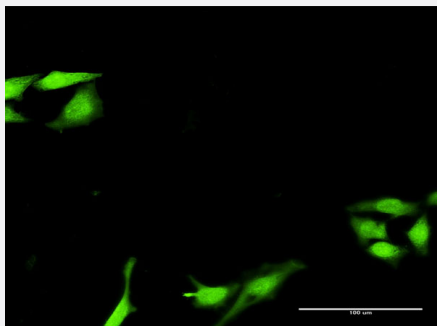


Western Blot (Transfected lysate)

Western Blot analysis of SNF8 expression in transfected 293T cell line ([H00011267-T02](#)) by SNF8 MaxPab polyclonal antibody.

Lane 1: SNF8 transfected lysate(28.90 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SNF8 on HeLa cell. [antibody concentration 30 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SNF8 protein.

Immunogen

SNF8 (NP_009172.2, 1 a.a. ~ 258 a.a) full-length human protein.

Sequence

MHRRGVGAGAIKKKLAEAKYKERGTVLAEDQLAQMSKQLDMFKTNLEEFASKHKQEIRKNPEF
RVQFQDMCATIGVDPLASGKGFWSEMLGVGDFYELGVQIIEVCLALKHRNGGLITLEELHQQVLK
GRGKFAQDVSQDDLIRAIKKLKALGTGFGIIPVGGTYLIQSVPAELNMDHTVVLQLAEKNGYVTVSEI
KASLKWETERARQVLEHLLKEGLAWLDLQAPGEAHYWLPAFLTDLYSQEITAEAEAREALP

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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- Western Blot (Transfected lysate)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to SNF8 on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — SNF8

Entrez GeneID	11267
GeneBank Accession#	NM_007241.2
Protein Accession#	NP_009172.2
Gene Name	SNF8
Gene Alias	Dot3, EAP30, VPS22
Gene Description	SNF8, ESCRT-II complex subunit, homolog (S. cerevisiae)
Omim ID	610904
Gene Ontology	Hyperlink
Gene Summary	SNF8, VPS25 (MIM 610907), and VPS36 (MIM 610903) form ESCRT-II (endosomal sorting complex required for transport II), a complex involved in endocytosis of ubiquitinated membrane proteins. SNF8, VPS25, and VPS36 are also associated in a multiprotein complex with RNA polymerase II elongation factor (ELL; MIM 600284) (Slagsvold et al., 2005 [PubMed 15755741]; Kamura et al., 2001 [PubMed 11278625]).[supplied by OMIM]

Other Designations

EAP30 subunit of ELL complex

Pathway

- [Endocytosis](#)