

DNAxPAb

Hard-to-Find
Antibody

SNF8 DNAxPab

Catalog # H00011267-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SNF8 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MHRRGVGAGAIKKKLAEAKYKERGTVLAEDQLAQMSKQLDMFKTNLEEFASKHKQEIRKNPEF RVQFQDMCATIGVDPLASGKGFWSEMLGVGDFYYELGVQIIEVCLALKHRNGGLITLEELHQQVLK GRGKFAQDVSQDDLIRAIKKLKALGTGFGIIPVGGTYLIQSVPAELNMDHTVVLQLAEKNGYVTVSEI KASLKWETERARQVLEHLLKEGLAWLDLQAPGEAHYWLPALFTDLYSQEITAEEREALP
Host	Rabbit
Reactivity	Human
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)