

DNAxPAb



SEC13 DNAxPab

Catalog # H00006396-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human SEC13 DNA using DNAx™ Immune te chnology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Full-length human DNA
Sequence	MGKMVSVINTVDTSHEDMIHDAQMDYYGTRLATCSSDRSVKIFDVRNGGQILIADLRGHEGPVWQ VAWAHPMYGNILASCSYDRKVIIWREENGTWEKSHEHAGHDSSVNSVCWAPHDYGLILACGSSD GAISLLTYTGEGQWEVKKINNAHTIGCNAVSWAPAVVPGSLIDHPSGQKPNYIKRFASGGCDNLIKL WKEEEDGQWKEEQKLEAHSDWVRDVAWAPSIGLPTSTIASCSQDGRVFIWTCDDASSNTWSP KLLHKFNDVVWHVSWSITANILAVSGGDNKVTLWKESVDGQWVCISDVNKGQGSVSASVTEGQ QNEQ
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 — SEC13	
Entrez GenelD	<u>6396</u>
GeneBank Accession#	BC002634.2
Protein Accession#	AAH02634.2
Gene Name	SEC13
Gene Alias	D3S1231E, SEC13L1, SEC13R, npp-20
Gene Description	SEC13 homolog (S. cerevisiae)
Omim ID	<u>600152</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to the SEC13 family of WD-repeat proteins. It is a cons tituent of the endoplasmic reticulum and the nuclear pore complex. It has similarity to the yeast SE C13 protein, which is required for vesicle biogenesis from endoplasmic reticulum during the trans port of proteins. Multiple alternatively spliced transcript variants have been found. [provided by Ref Seq
Other Designations	SEC13 protein SEC13-like 1 isoform SEC13-related protein

Disease

• Kidney Failure