

DNAxPAb

Hard-to-Find
Antibody

SEC24C DNAxPab

Catalog # H00009632-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SEC24C DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MNVNQSVPPVPPFGQPQPIYPGYHQSSYGGQSGSTAPAIPYGAYNGPVPGYQQTPPQGMSRAPP
SSGAPPASTAQAPCGQAAYGQFGQGDVQNGPSSSTVQMQLPGSQPFGSPLAPVGNQPPVLQP
YGPPPTSQAVATQLSGMQISGAVAPAPPSSGLGFGPPTSLASASGSFPNSGLYGSYPQGQAPPL
SQAQGHPIQTPQRSAPSQASSFTPPASGGPRLPSMTGPLLPQQSFGGPSVSQPNHVSSPPQA
LPPGTQMTGPLGPLPPMHSPQQPGYQPQQNGSFGPARGPQSNYGGPYPAAPTFGSQPGPPQP
LPPKRLDPDAIPSPQVIEDDRNNGTEPFVTGVRGQVPPLVTTNFLVKDQGNASPRYIRCTSYNIP
CTSDMAKQAQVPLAAVIKPLARLPPEEASPYVVDHGEGPLRCNRCKAYMCPFMQFIEGGRRFQ
CCFCSCINDVPPQYFQHL DHTGKRVDAYDRPELSLGSYEFLATVDYCKNNKFPSPPAFIFMIDVSY
NAIRGLVRLLC EELKSLLDFLPREGGAEESAIRVGFVTYNKVLHFYNVKSSLAQPQMMVSDVA
DMFVPLLDGFLVNVNESRAVITSLDQIPEMFADTRETETVFVPVIQAGMEALKAAECAGKLFHFH
TSLPIAEAPGKLKNRDDRKLINTDKEKTLFQPQTGAYQTLAKECVAQGCCVDLFLFPNQYVDVATL
SVVPQLTGGSVYKYASFQVENDQERFLSDLRRDVQKVVGFDVAVMRVRTSTGRAVDFFGAFYMS
NTTDVELAGLDGDKTVTVEFKHDDLNEESGALLQCALLYTSCAGQRRRLRIHNLALNCCTQLADL
YRNCETDTLINYMAKFAYRGVLNSPVKAVRDTLITQCAQILACYRKNCASPSSAGQLILPECMKLLP
VYLNVCVLKSDVLQPGA EVTTDDRAV RQLVTSMDVTETNVFFYPRLLPLTKSPVESTTEPPAVRA
SEERLSNGDIYLL ENGLNLF LWGASVQQGVVQSLFSVSSFSQITSGLSVLPVLDNPLSKKVRGLI
DSLRAQRSRYMKLTVVKQEDKMEMLFKHFLVEDKSLSGGASYVDLCHMHKEIRQLLS

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 — SEC24C

Entrez GeneID	9632
GeneBank Accession#	NM_004922.2
Protein Accession#	NP_004913.2
Gene Name	SEC24C
Gene Alias	KIAA0079
Gene Description	SEC24 family, member C (S. cerevisiae)
Omim ID	607185
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the SEC24 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. The product of this gene may play a role in shaping the vesicle, as well as in cargo selection and concentration. Alternatively spliced transcript variants encoding the same protein have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000019829 OTTHUMP00000019830 SEC24 related gene family, member C SEC24-related protein C protein transport protein SEC24C

Disease

- [Alzheimer disease](#)