

DNAxPAb

Hard-to-Find
Antibody

SEC14L2 DNAxPab

Catalog # H00023541-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SEC14L2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSGRVGDLSPRQKEALAKFRENVQDVLPALPNPDDYFLLRWLRARSFDLQKSEAMLRKHVEFR KQKDIDNIISWQPPEVIQQYLSGGMCGYDLDGCPVWYDIIGPLDAKGLLFSASKQDLLRTKMRECE LLLQECAHQTTKLGRKVVETITNDCEGLGLKHLWKPAVEAYGEFLCMFEENYPETLKRFLVVKAPK LFPVAYNLIKPFLSEDTRKKIMVLGANWKEVLLKHISPDQVPVEYGGTMTDPDGNPKCKSKINYGG DIPRKYVVRDQVKQQYEHSVQISRGSSHQVEYEILFPGCVLRWQFMSDGADVGFGLKTKMGER QRAGEMTEVLPNQRYNSHLVPEDGTLTCSDPGICKYLCLGNALKPHVQLSACEVPLPPWIFGSE C
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 — SEC14L2

Entrez GeneID	23541
GeneBank Accession#	BC058915.1
Protein Accession#	AAH58915.1
Gene Name	SEC14L2
Gene Alias	C22orf6, KIAA1186, KIAA1658, MGC65053, SPF, TAP, TAP1
Gene Description	SEC14-like 2 (S. cerevisiae)
Omim ID	607558
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a cytosolic protein which belongs to a family of lipid-binding proteins including Sec14p, alpha-tocopherol transfer protein, and cellular retinol-binding protein. The encoded protein stimulates squalene monooxygenase which is a downstream enzyme in the cholesterol biosynthetic pathway. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]
Other Designations	SEC14-like 2 squalene transfer protein supernatant protein factor tocopherol-associated protein

Disease

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