

DNAxPAb

Hard-to-Find
Antibody

SSPN DNAxPAb

Catalog # H00008082-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SSPN DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGKNKQPRGQQRQGGPPAADAAGPDDMEPKKGTGAPKECGEEEPRTCCGCRFPLLLALLQLA LGIAVTVVGFLMASISSLLVRDTPFWAGIIVCLVAYLGLFMLCVSYQVDERTCIQFSMKLLYFLLSA LGLTVCVLAVAFAAHHYSQLTQFTCETTLDSQCCKLPSSSEPLSRTFVYRDVTDCTSVTGTGKLFLL IQMILNLVCGLVCLLACFVMWKHRYQVFYVGVRICSLTASEGPQQKI
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 — SSPN

Entrez GeneID	8082
GeneBank Accession#	NM_005086.3
Protein Accession#	NP_005077.2
Gene Name	SSPN
Gene Alias	DAGA5, KRAG, NSPN, SPN1, SPN2, nanospan
Gene Description	sarcospan (Kras oncogene-associated gene)
Omim ID	601599
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the dystrophin-glycoprotein complex (DGC). The DGC spans the sarcolemma and is comprised of dystrophin, syntrophin, alpha- and beta-dystroglycans and sarco glycans. The DGC provides a structural link between the subsarcolemmal cytoskeleton and the ex tracellular matrix of muscle cells. Two alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq]
Other Designations	K-ras oncogene-associated gene (sarcospan) Kirsten-ras associated microspan sarcospan

Disease

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