

DNAxPAb

Hard-to-Find
Antibody

SESN1 DNAxPab

Catalog # H00027244-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SESN1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAEGENEVRWDGLCSRSTTRETALENIRQTILRKTEYLRSVKETPHRPSDGLSNTESDGLNKL LAHLLMLSKRCPFKDVREKSEFILKSIQELGIRIPRLGQGSPRFIPEKEILQVGSEDAQMHALFAD SFAALGRLDNITLVMVFHPQYLESFLKTQHLYLLQMDGPLPLHYRHYGIMAAARHQCSYLVNLHVND FLHVGGDPKWLNGLENAPQKLQNLGELNKVLAHRPWLTKEHIEGLLKAAEHSWSLAELVHAVVL LTHYHSLASFTFGCGISPEIHCDGGHTFRPPSVSNYCICDITNGNHSVDEMPVNSAENVSVSDSFF EVEALMEKMRQLQECRDEEEASQEEMASRFEIEKRESMFVFSSDDEEVTPARAVSRHFEDTSY GYKDFSRHGMHVPTRVQDYCWEDHGYSLVNRLYPDVGQLIDEKFHIAYNLTNTMAMHKDVTDS MLRRAIWNYIHC MFIRYDDYDGEINQLLDRSFKVYIKTVVCTPEKVTKRMYDSFWRQFKHSEKV HVNLLLEARMQAELLYALRAITRYMT
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 — SESN1

Entrez GeneID [27244](#)

GeneBank Accession# [NM_014454.1](#)

Protein Accession# [NP_055269.1](#)

Gene Name SESN1

Gene Alias MGC138241, MGC142129, PA26, RP11-787I22.1, SEST1

Gene Description sestrin 1

Omim ID [606103](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000016951|OTTHUMP00000016953|p53 regulated PA26 nuclear protein

Pathway

- [p53 signaling pathway](#)