

DNAxPAb

Hard-to-Find
Antibody

HSFY1 DNAxPab

Catalog # H00086614-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human HSFY1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAHVSSETQDVSPKDELTA SEASTRSP LCEHTFPGDSDLRSMIEEHAFQVLSQGSLLSPSYTV CVSEPDKDDDFLSLNFPRKLWKV ESDQFKSISWDENGTCVINEELFKKEILETKAPYRIFQTDAIK SFVRQLNLYGFSKIQQN FQRSAFLATFLSEEKSSVLSKLFYYPNPNFKRGYPQLLV RVKRRIGVK NASPISTLFNEDFNKKHFRAGANMENHNSALAAEASEESLFSASKNLNMPLTRESSVRQIIANSSV PIRSGFPPSPSTSVGPSEQIATDQHAILNQLTTIHMHSHSTYMQARGHIVNFITTTTSQYHIISPLQNG YFGLTVEPSAVPTRYPLVSVNEAPYRNMLPAGNPWLQMPTIADRSAAPHSRLALQPSPLDKYHPN YN
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 — HSFY1

Entrez GeneID [86614](#)

GeneBank Accession# [NM_033108.2](#)

Protein Accession# [NP_149099.2](#)

Gene Name HSFY1

Gene Alias HSF2L, HSFY

Gene Description heat shock transcription factor, Y-linked 1

Omim ID [400029](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the heat shock factor (HSF) family of transcriptional activators for heat shock proteins. This gene is a candidate gene for azoospermia, since it localizes to a region of chromosome Y that is sometimes deleted in infertile males. The genome has two identical copies of this gene within a palindromic region; this record represents the more centromeric copy. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq]

Other Designations OTTHUMP00000038978|heat shock transcription factor 2-like