

DNAxPab

Hard-to-Find
Antibody

STOX1 DNAxPab

Catalog # H00219736-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human STOX1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MARPVQLAPGSLALVLCRLEAQKAAGAAEPPGGRAVFRAFRANARCFWNARLARAASRLAFQ
 GWLRRGVLLVRAPPACLQVLRDAWRRRALRPPRGFRIRAVGDVFPVQMNPITQSQFVPLGEVLC
 CAISDMNTAQIVVTQESLLERLMKHYPGAIPISEDILYTTLGTLIKERKMYHTGEGYFVTPQTYFITNTT
 QENKRMLPSDESRLMPASMTYLVSMESCAESAQENAAPISHCQSCQCFRDMHTQDVQEAPVA
 AEVTRKSHRGLGESVSWVQNGAVSVSAEHHICESTKPLPYTRDKEKGKKFGFSLLWRSLSRKEK
 PKTEHSSFSAQFPPEEWPVRDEDDLDNIPRDVEHEIIKRNPILTVDNLIKHTVLMQKYEEQKKYNS
 QGTSTDMLTIGHKYPskeGVKKRQGLSAKPQQGHsRRDRHKARNQGSEFQPGSIRLEKHPKLP
 ATQPIPRIKSPNEMVGQKPLGEITTVLGSHLIYKKRISNPFQGLSHRGSTISKGHKIQKTSDLKPSQT
 GPKEKPFQKPRSLDSSRIFDGKAKEPYAEQPNDKMEAESYNDPTVKPINDDFRGHLFShPQQS
 MLQNDGKCCPFMESMLRYEVYGGENEVIPEVLRKSHSHFDKLGETKQTPHSLPSRGASFSDRTP
 SACRLVDNTIHQFQNLGLLDYPVGVNPLRQAARQDKDSEELLRKGFVQDAETTSLENEQLSND
 QALYQNEVEDDDGACSSLYEEDDISENDDLRQMLPGHSQYSFTGGSQGNHLGKQKVIERSLTE
 YNSTMERVESQVLKRNECYKPTGLHATPGESQEPNLSAESCGLNSGAQFGFNYYYYPSVAKCV
 QASAPADERIFDYYSARKASFEAEVIQDTIGDTGKKPASWSQSPQNQEMRKHFQKFQLFNTSH
 MPVLAQDVQYEHSHLEGTENHSMAGDSGIDSPRTQSLGSNNVILDGLKRRQNFLQNVEGTKSS
 QPLTSNLLPLTPVINV

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 — STOX1

Entrez GeneID	219736
GeneBank Accession#	BC168379.1
Protein Accession#	AA168379.1
Gene Name	STOX1
Gene Alias	C10orf24, PEE4
Gene Description	storkhead box 1
Omim ID	189800 609397 609404
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene may function as a DNA binding protein. Mutations in this gene are associated with pre-eclampsia/eclampsia 4 (PEE4). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	-

Disease

- [Fetal Growth Retardation](#)
- [Genetic Predisposition to Disease](#)
- [Pre-Eclampsia](#)