

DNAXPAb

Hard-to-Find
Antibody

FOXA1 DNAXPab

Catalog # H00003169-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human FOXA1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MLGTVKMEGHETSDWNSYYADTQEAYSSVPVSNMNSGLGSMNSMNTYMTMNTMTTSGNMTPA SFNMSYANPGLGAGLSPGAVAGMPGGSAGAMNSMTAAGVTAMGTALSPSGMGAMGAQQAAS MNGLGPYAAAMNPCMSPMAYAPSNLGRSRAGGGGDAKTFKRSYPHAKPPYSYISLITMAIQQAPS KMLTLSEIYQWIMDLFPYYRQNQQRWQNSIRHLSFNDCFKVARSPDKPGKGSYWTLPDPSGN MFENGCYLRRQKRFKCEKQPGAGGGGGSGSGGSGAKGGPESRKDPGASNPADSPLHRGV HGKTGQLEGAPAPGPAASPQTLDHSGATATGGASELKTPASSTAPPISSGPGALASVPASHPAH GLAPHESQLHLKGDPHYSFNHPFSINNLMSSSEQQHKLDFKAYEQALQYSPYGSTLPASLPLGSA SVTTRSPIEPSALEPAYYQGVYSRPVLNTS
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 — FOXA1

Entrez GeneID [3169](#)

GeneBank Accession# [NM_004496.2](#)

Protein Accession# [NP_004487.2](#)

Gene Name FOXA1

Gene Alias HNF3A, MGC33105, TCF3A

Gene Description forkhead box A1

Omim ID [602294](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver. [provided by RefSeq]

Other Designations hepatocyte nuclear factor 3, alpha

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)