

DNAxPAb

Hard-to-Find
Antibody

DIDO1 DNAxPab

Catalog # H00011083-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DIDO1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MDDKGDPSNEEAPKAIKPTSKEFRKTWGFRTTIKREGAGDAEADPLEPPPPQQQLGLSLRRS GRQPKRTERVEQFLTIAARRRGRRSMPVSLEDSGEPTSCPATDAETASEGSVESASETRSGPQSA STAVKERPASSEKVKGGDDHDDTSDSDSDGLTLKELQNRLRRKREQEPTERPLKGIQSRLRKKR REEGPAETVGSEASDTVGVLPKQEPENDQGVSQAGKDDRESKLEGKAAQDIKDEEPGDL GRPKPECEGYDPNALYCICRQPHNNRFMICCDRCEEWFHGDCVGISEARGRLLENGEDYICPN CTILQVQDETHSETADQQEAKWRPGDADGTDCTSIGTIEQKSSDQGIKGRIEKAANPSGKKKLKI FQPVIEAPGASKCIGPGCCHVAQPDSVYCSNDCILKHAAATMKFLSSGKEQKPKPKKEKMKMKPE KPSLPKCGAQAGIKISSVHKRPAPEKKETT VKKAVVVPARSEALGKEAACESSTPSWASDHNYN AVKPEKTAAPSPSLLYKCSGKYLYSLHPSLIA
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 — DIDO1

Entrez GeneID	11083
GeneBank Accession#	BC000770.2
Protein Accession#	AAH00770.1
Gene Name	DIDO1
Gene Alias	BYE1, C20orf158, DATF1, DIDO2, DIDO3, DIO-1, DIO1, DKFZp434P1115, FLJ11265, KIAA0333, MGC16140, dJ885L7.8
Gene Description	death inducer-obliterator 1
Omim ID	604140
Gene Ontology	Hyperlink
Gene Summary	Apoptosis, a major form of cell death, is an efficient mechanism for eliminating unwanted cells and is of central importance for development and homeostasis in metazoan animals. In mice, the death inducer-obliterator-1 gene is upregulated by apoptotic signals and encodes a cytoplasmic protein that translocates to the nucleus upon apoptotic signal activation. When overexpressed, the mouse protein induced apoptosis in cell lines growing in vitro. This gene is similar to the mouse gene and therefore is thought to be involved in apoptosis. Alternatively spliced transcripts have been found for this gene, encoding multiple isoforms. [provided by RefSeq]
Other Designations	OTTHUMP00000031518 OTTHUMP00000031519 OTTHUMP00000031520 OTTHUMP00000031521 OTTHUMP00000031522 death associated transcription factor 1

Disease

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