

DNAxPAb

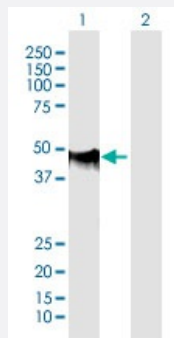
Hard-to-Find
Antibody

DOM3Z DNAxPab

Catalog # H00001797-W01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DOM3Z expression in transfected 293T cell line by DOM3Z DNAxPab polyclonal antibody.

Lane 1: DOM3Z transfected lysate(44.9 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human DOM3Z DNA using DNAx™ Immune technology.

Technology

[DNAx™ Immune](#)

Immunogen

DOM3Z (NP_005501.2, 1 a.a. ~ 396 a.a) full-length human DNA

Sequence

MDPRGTRGAEKTEVAEPRNKLPRPAPSLPTDPAlySGPFPFYRRPSELGCFSLDAQRQYHGD
ARALRYSPPTNGPGPNFDLRDGYDPYQPRDEEVQERLDHLLCWLLEHGRLEGGPGWLAE
AIVTWRGHLTKLLTPYERQEGWQLAASRFQGTLYLSEVETPNARAQLARPLLRELMYMGYKF
EQYMCADKPGSSPDPSGEVNTNVAFCSVLRSRLGSHPLLFSGEVDCTDPQAPSTQPPTCYVEL
KTSKEMHSPGQWRSFYRHLLKWWAQSFLPGVPNVVAGFRNPDGFVSSLKTFPTMKMFEYVR
NDRDGWNPSVCMNFCAAFLSFAQSTVVQDDPRLVHLFSWEPGGPVTVSVHQDAPYAFLPWYV
EAMTQDLPSPPKTPSPK

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

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[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — DOM3Z

Entrez GeneID[1797](#)**GeneBank Accession#**[NM_005510.3](#)**Protein Accession#**[NP_005501.2](#)**Gene Name**

DOM3Z

Gene Alias

DOM3L, NG6

Gene Description

dom-3 homolog Z (C. elegans)

Omim ID[605996](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6. The function of its protein product is unknown, but its ubiquitous expression and conservation in both simple and complex eukaryotes suggests that this may be a housekeeping gene. [provided by RefSeq]

Other Designations

DOM-3 homolog Z|OTTHUMP00000029408|OTTHUMP00000029410|OTTHUMP00000062703|OTTHUMP00000174711

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)
- [Cerebral Amyloid Angiopathy](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Neuroblastoma](#)