DNAxPAb | Hard-to-Find Antibody

TRADD DNAxPab

Catalog # H00008717-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TRADD DNA using DNAx™ Immune te chnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAGQNGHEEWVGSAYLFVESSLDKVVLSDAYAHPQQKVAVYRALQAALAESGGSPDVLQML KIHRSDPQLIVQLRFCGRQPCGRFLRAYREGALRAALQRSLAAALAQHSVPLQLELRAGAERLDA LLADEERCLSCILAQQPDRLRDEELAELEDALRNLKCGSGARGGDGEVASAPLQPPVPSLSEVK PPPPPPPAQTFLFQGQPVVNRPLSLKDQQTFARSVGLKWRKVGRSLQRGCRALRDPALDSLAY EYEREGLYEQAFQLLRRFVQAEGRRATLQRLVEALEENELTSLAEDLLGLTDPNGGLA
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 — TRADD

Entrez GeneID	8717
GeneBank Accession#	NM_003789.2
Protein Accession#	NP_003780.1
Gene Name	TRADD
Gene Alias	Hs.89862, MGC11078
Gene Description	TNFRSF1A-associated via death domain
Omim ID	603500
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a death domain containing adaptor molecule that interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. This protein binds adaptor protein TRAF2, reduces the recruitment of inhibitor-of-apoptosis proteins (IAPs) by TRAF2, and thus suppresses TRAF2 mediated apoptosis. This protein can also interact with receptor TNFRSF6/FAS and adaptor protein FADD/MORT1, and is involved in the Fas-induced cell death pathway. [provided by RefSeq
Other Designations	TNFR1-associated death domain protein|tumor necrosis factor receptor type 1 associated death domain protein|tumor necrosis factor receptor-1-associated protein

Pathway

- Adipocytokine signaling pathway
- Apoptosis

Disease

- Ductus Arteriosus
- Genetic Predisposition to Disease
- Hematologic Diseases
- Hodgkin Disease

- Infant
- Lupus Erythematosus
- Lymphoma
- Lymphoproliferative Disorders
- Multiple Myeloma
- Occupational Diseases
- Spondylitis
- Waldenstrom Macroglobulinemia
- Werner syndrome