

DNAxPAb

Hard-to-Find
Antibody

LTBR DNAxPab

Catalog # H00004055-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LTBR DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLLPWATSAPGLAWGPLVLGLFGLLAASQPQAVPPYASENQTCRDQEKEYYEPQHRICCSRCP PGTYVSAKCSRIRDTCATCAENSYNEHWNLTICQLCRPCDPVMGLEEIAPCTSKRKTQCRCQP GMFCAAWALECTHCELLSDCPPGTEAEKDEVGKGNNHCVPCKAGHFQNTSSPSARCQPHTR CENQGLVEAAPGTAQSDTTCKNPLEPLPPEMSGTMLMLAVLLPLAFFLLLATVFSCIWKSHPSLC RKLGSLLKRRPQGEQNPVAGSWEPPKAHPYFPDLVQPLLISGDVSPVSTGLPAAPVLEAGVP QQQSPLDLTREPQLEPGEQSQVAHGNTGIHVTGGSMITGNMYNGPVLGGPPGPGDLPATPEPP YPIPEEGDPGPPGLSTPHQEDGKAWHLAETEHCGATPSNRGPRNQFITHD
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 — LTBR

Entrez GeneID	4055
GeneBank Accession#	NM_002342.1
Protein Accession#	NP_002333.1
Gene Name	LTBR
Gene Alias	D12S370, LT-BETA-R, TNF-R-III, TNFCR, TNFR-RP, TNFR2-RP, TNFRSF3
Gene Description	lymphotoxin beta receptor (TNFR superfamily, member 3)
Omim ID	600979
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the tumor necrosis factor (TNF) family of receptors. It is expressed on the surface of most cell types, including cells of epithelial and myeloid lineages, but not on T and B lymphocytes. The protein specifically binds the lymphotoxin membrane form (a complex of lymphotoxin-alpha and lymphotoxin-beta). The encoded protein and its ligand play a role in the development and organization of lymphoid tissue and transformed cells. Activation of the encoded protein can trigger apoptosis. [provided by RefSeq]
Other Designations	TNFR superfamily, member 3 lymphotoxin B receptor lymphotoxin beta receptor tumor necrosis factor C receptor tumor necrosis factor receptor superfamily, member 3

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Birth Weight](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)

- [Hematologic Diseases](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)