

DNAxPAb

Hard-to-Find
Antibody

LTA4H DNAxPab

Catalog # H00004048-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LTA4H DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPENVDTCSLASPASVCRTKHLHLRCSVDFTRRTLGTAAALTVQSQEDNLRSLVLDTKDLTIEKVVI NGQEVKYALGERQSYKGSPMEISLPIALSKNQEMIEISFETSPKSSALQWLTP EQTSGKEHPYLF SQCQAIHCRAILPCQDTPSVKLTYTAEVSVPKELVALMSAIRDGETPD PEDPSRKIYKFIQKVPIPCYL IALVVGALSRQIGPRTLWSEKEQVEKSAYEFSETESMLKIAEDLG GPYVWGQYDLLVLPPSFPY GGMENPCLTFVPTLLAGDKSLSNVIAHEISHSWTGNLVTNKTWDHFWLNEGHTVYLERHICGRLF GEKFRHFNALGGWGELQNSVKTFGETHPFTKLVDLTDIDPDVAYSSVPYEKGFALLFYLEQLLG GPEIFLGFLKAYVEKFSYKSITDDWKDFLYSYFKDKVDVLNQVDWNAWLSPGLPPIKPNYDMTL TNACIALSQRWITAKEDDLNSFNATDLKDLSSHQLNEFLAQT LQRAPLPLGHIKRMQEVYNFNAINN SEIRFRWLRLCIQSKWEDAIP LALKMATEQGRMKFTRPLFKDLAAFDKSHDQAVRTYQEHKASMH PVTAMLVGKDLKVD
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 — LTA4H

Entrez GeneID [4048](#)

GeneBank Accession# [NM_000895.1](#)

Protein Accession# [NP_000886.1](#)

Gene Name LTA4H

Gene Alias -

Gene Description leukotriene A4 hydrolase

Omim ID [151570](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Pathway

- [Arachidonic acid metabolism](#)
- [Metabolic pathways](#)

Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Brain Ischemia](#)

- [Cardiovascular Diseases](#)
- [Carotid Artery Diseases](#)
- [Coronary Artery Disease](#)
- [Depressive Disorder](#)
- [Diabetes Mellitus](#)
- [Disease Models](#)
- [Edema](#)
- [Fish Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Hypersensitivity](#)
- [Inflammation](#)
- [Leprosy](#)
- [Metabolic Syndrome X](#)
- [Myocardial Infarction](#)
- [Renal Insufficiency](#)
- [Stroke](#)
- [Tuberculosis](#)
- [Werner syndrome](#)