

Leukotriene C4 Synthase (LTC4S) Antibody

Catalogue No.: abx034009



LTC4S catalyzes the conjugation of leukotriene A4 with reduced glutathione to form leukotriene C4.

Target:	Leukotriene C4 Synthase (LTC4S)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 29-55 amino acids from the N-terminal region of human LTC4S.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q16873 (UniProt , ExPASy)
KEGG:	hsa:4056
String:	9606.ENSP00000292596

Datasheet

Version: 2.0.0

Revision date: 01 Oct 2025



Molecular Weight: Calculated MW: 16.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only