

兔抗 LTA4H 多克隆抗体

中文名称： 兔抗 LTA4H 多克隆抗体

英文名称： Anti-LTA4H rabbit ployclonal antibody

相关类别： 一抗

储 存： 冷冻 (-20°C)

宿 主： Rabbit

抗 原： LTA4H

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	LTA4H (Leukotriene A4-hydrolase) is a Zn ²⁺ -containing enzyme with both epoxide hydrolase and aminopeptidase activity. As an epoxide hydrolase, LTA4H catalyzes the hydration of LTA4 to leukotriene B4 (LTB4, 5S,12R-dihydroxy-6,14-cis-8,10-trans-eicosatetraenoic acid), a potent lipid chemoattractant that influences inflammation, immune responses, and host defense against infection. As an aminopeptidase, LTA4 H catalyzes the cleavage of amides of para-nitroaniline. The human LTA4H gene encodes a 610 amino acid protein.
Applications:	ELISA, WB
Name of antibody:	LTA4H
Immunogen:	Fusion protein of human LTA4H
Full name:	leukotriene A4 hydrolase
SwissProt:	P09960

ELISA Recommended dilution:	2000-5000
n:	
WB Predicted band size:	69 kDa
WB Positive control:	TM4 cells
WB Recommended dilution:	500-2000

