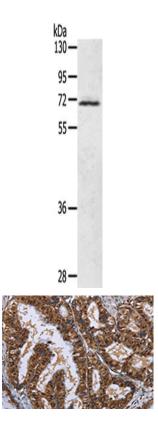
LTA4H Antibody

PACO16635



Product Information	
Size:	Protein Background:
50ul	LTA4H (Leukotriene A4-hydrolase) is a Zn2+-containing enzyme with both epoxide
Reactivity:	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-
Human, Mouse, Rat	eicosatetraenoic acid, , a potent lipid chemoattractant that influences inflammation, immune responses, and host defense against infection. As an aminopeptidase, LTA4H
Source:	catalyzes the cleavage of amides of para-nitroaniline. The human LTA4H gene encodes
Rabbit	a 610 amino acid, protein.
lsotype:	Gene ID:
lgG	LTA4H
Applications:	Uniprot
ELISA, WB, IHC	P09960
Recommended dilutions:	Synonyms:
ELISA:1:1000-1:2000, WB:1:200-1:1000,	leukotriene A4 hydrolase
IHC:1:25-1:100	Immunogen:
	Fusion protein of human LTA4H.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Human fetal brain tissue, Primary antibody: PACO16635(LTA4H Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO16635(LTA4H Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).