LTA4H Rabbit Polyclonal Antibody



CAB14022

Product Information

Product SKU: CAB14022 **Gene ID**: 4048 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse

Additional Information

Observed MW: 69kDa **Conjugate:** Unconjugated

Calculated MW: 69kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is an enzyme that contains both hydrolase and aminopeptidase

activities. The hydrolase activity is used in the final step of the biosynthesis of leukotriene B4, a proinflammatory mediator. The aminopeptidase activity has been shown to degrade proline-glycine-

proline (PGP), a neutrophil chemoattractant and biomarker for chronic obstructive pulmonary disease

(COPD). Several transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution: WB.1:500 - 1:2000

Synonyms: LTA4H

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 312-611 of human

LTA4H (NP_000886.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.