

LEUKOTRIENE A4 HYDROLASE RABBIT MAB

Cat.#: N262467

Product Name: Anti-Leukotriene A4 Hydrolase Rabbit Monoclonal Antibody

Synonyms: LTA4; LTA4 hydrolase; LTA4H

UNIPROT ID: P09960

Background: Hydrolyzes an epoxide moiety of leukotriene A4 (LTA-4) to form leukotriene B4 (LTB-4). The enzyme also has some peptidase activity.

Immunogen: A synthetic peptide of human Leukotriene A4 hydrolase

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R04-6H4

MW: Calculated MW: 69 kDa; Observed MW: 69 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

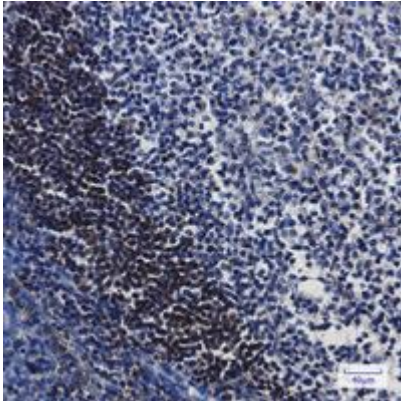
Conjugation: Unconjugated

Modification: Unmodified

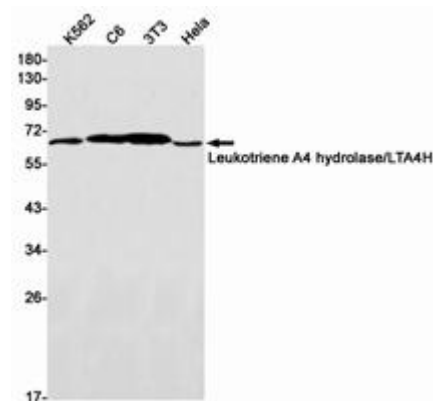
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Leukotriene A4 hydrolase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Leukotriene A4 hydrolase/LTA4H in K562, C6, 3T3, Hela lysates using Leukotriene A4 Hydrolase antibody.