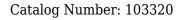
Anti-Leukotriene A4 Hydrolase/LTA4H antibody



Product name

Anti-Leukotriene A4 Hydrolase/LTA4H antibody

Immunogen

Human Leukotriene A4 Hydrolase/LTA4H (His Tag) recombinant protein

Specificity

Human Leukotriene A4 Hydrolase / LTA4H

Antibody description

Rabbit polyclonal to Leukotriene A4 Hydrolase/LTA4H

Preparation

Produced in rabbits immunized with purified, recombinant Human Leukotriene A4 Hydrolase / LTA4H (rh Leukotriene A4 Hydrolase / LTA4H; NP 000886.1; Met 1-Asp 611). Leukotriene A4 Hydrolase / LTA4H specific IgG was purified by Human Leukotriene A4 Hydrolase / LTA4H affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type



Applications

ELISA, WB, IP

Dilutions

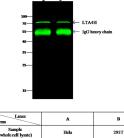
WB: 5-10 µg/mL

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human LTA4H. The detection limit for Human LTA4H is approximately 0.00245 ng/well.

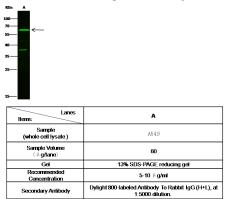
IP: 2-4 μ g/mg of lysate

Validations



0.5 mg 2 µғ 13% SDS-PAGE redu LTA4H a dy at 5 μg/ml [Cat# 10276 wlight SOO_labeled a ody to rabbit IgG (H+L), at

Leukotriene A4 Hydrolase / LTA4H Antibody, Rabbit PAb, Antigen Affinity Purified



Leukotriene A4 Hydrolase / LTA4H Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



