

## Anti-5 Lipoxygenase Antibody (A84239)

## Specifications:

Name: Anti-5 Lipoxygenase Antibody

Description: Goat polyclonal antibody to 5 Lipoxygenase.

Applications: ELISA, WB

Reactivity: Human, Rat

Immunogen: Synthetic peptide corresponding to Human ALOX5 (C terminal).

Sequence: C-ERNKKKQLPYYYLSPD

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

> 15kDa 10kDa

Anti-ALOX5 Antibody (A84239) (0.3μg/ml) staining of Rat Stomach lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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