

Datasheet for ABIN7610201
anti-ALOX5 antibody (AA 223-410)



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Overview

Quantity:	100 µL
Target:	ALOX5
Binding Specificity:	AA 223-410
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALOX5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	5-Lipoxygenase (5-LO) Polyclonal Antibody
Sequence:	Val223~Lys410
Characteristics:	The 5-Lipoxygenase (5-LO) Polyclonal Antibody (Species: Mouse) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ALOX5
Alternative Name:	5-LO (ALOX5 Products)

Target Details

Gene ID: 11689

UniProt: [P48999](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months