

Datasheet for ABIN7610200
anti-ALOX5 antibody (AA 373-535)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ALOX5
Binding Specificity:	AA 373-535
Reactivity:	Rat
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:	Leu373~Leu535
Characteristics:	The 5-Lipoxygenase (5-LO) Polyclonal Antibody (Species: Rat) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Affinity Chromatography

Target Details

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

Target Details

Gene ID: 25290

UniProt: [P12527](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.53 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol

Preservative: ProClin

Precaution of Use: This product contains ProClin: 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