

Datasheet for ABIN7610195
anti-ALOX5 antibody (AA 461-671)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ALOX5
Binding Specificity:	AA 461-671
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ALOX5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	5-Lipoxygenase (5-LO) Monoclonal Antibody
Sequence:	Glu461~Ser671
Clone:	D10
Isotype:	IgG2b kappa
Characteristics:	The 5-Lipoxygenase (5-LO) Monoclonal Antibody (Species: Human) has been validated for the following applications: WB.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	ALOX5
---------	-------

Target Details

Alternative Name: 5-LO ([ALOX5 Products](#))

Gene ID: 240

UniProt: [P09917](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 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