

Datasheet for ABIN3054909

anti-ALOX5 antibody (AA 461-671)[Go to Product page](#)**1** Image

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), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Immunogen:	Glu461-Ser671
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	ALOX5
Alternative Name:	Arachidonate-5-Lipoxygenase (ALOX5 Products)
UniProt:	P16050

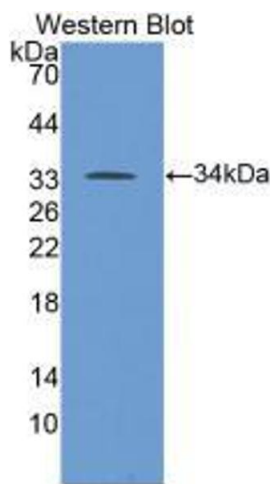
Application Details

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:	Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of recombinant Human ALOX5.