

Datasheet for ABIN2133479
anti-ALOX5 antibody (pSer271)



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Overview

Quantity:	100 µg
Target:	ALOX5
Binding Specificity:	pSer271
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALOX5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	ALOX5 antibody was raised in Rabbit using a synthetic phosphopeptide derived from human Arachidonate 5 lipoxygenase around the phosphorylation site of Ser271 (Q-L-SP-L-E) as the immunogen
Isotype:	IgG

Target Details

Target:	ALOX5
Alternative Name:	ALOX5 (ALOX5 Products)

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:10000
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Application Details

Restrictions: For Research Use only

Handling

Concentration:	Lot specific
Buffer:	PBS buffer (without Mg2+and Ca2+), pH 7.4, 150 mM NaCl with 0.02 % sodium azide and 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.
Handling Advice:	Store at -20 °C for 1 year, store at 2-8 °C for up to 1 month
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for 1 year, store at 2-8 °C for up to 1 month