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Datasheet for ABIN2615852

anti-ALOX12B antibody (AA 622-652)

Overview

Quantity:	200 µL
Target:	ALOX12B
Binding Specificity:	AA 622-652
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALOX12B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This ALOX12B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 622-652 amino acids from the C-terminal region of human ALOX12B.
Purification:	Affinity purified

Target Details

Target:	ALOX12B
Alternative Name:	ALOX12B (ALOX12B Products)
Background:	Name/Gene ID: ALOX12B Family: Lipoxygenase

Target Details

	Synonyms: ALOX12B, 12R-LOX, 12R-lipoxygenase, Epidermis-type lipoxygenase 12
Gene ID:	242
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Approved: ELISA (1:1000), Flo (1:10 - 1:50), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
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:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.