

Datasheet for ABIN327843
anti-LAX1 antibody (AA 136-398)



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Overview

Quantity:	100 µg
Target:	LAX1
Binding Specificity:	AA 136-398
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This LAX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	E. coli-derived, recombinant human LAX1. (aa 136 - 398).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Recognizes human LAX1.
Purification:	Immunoaffinity purified

Target Details

Target:	LAX1
Alternative Name:	LAX1 / LAX (LAX1 Products)

Target Details

Background:	Name/Gene ID: LAX1
	Synonyms: LAX1, LAX
Gene ID:	54900
UniProt:	Q8I WV1
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), Flo, WB (0.1 - 0.2 µg/mL)
	Usage: Suitable for use in Flow Cytometry, Direct ELISA and Western Blot. Flow Cytometry: use 10 µL to label 1 x10 ⁶ . Direct ELISA: 0.5-1 µg/mL detection limit for rhLAX1 ~0.3 ng/well. Western Blot: 0.1-0.2 µg/mL detection limit for rhLAX1 ~5 ng/lane and 0.5 ng/lane under non-reducing and reducing conditions, respectively.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute, 0.5 mL PBS to a concentration of 0.2 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized powder from PBS, 5 % trehalose. Reconstitute, 0.5 mL PBS to a concentration of 0.2 mg/mL.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.