

Datasheet for ABIN1862493

anti-FKBP1B antibody (FITC)



Overview

Quantity:	200 μL
Target:	FKBP1B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP1B antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

Purpose:	FITC-Linked Polyclonal Antibody to FK506 Binding Protein 1B (FKBP1B)
Immunogen:	PAE642Hu01Polyclonal Antibody to FK506 Binding Protein 1B (FKBP1B)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FKBP1B. It has been selected for its ability to recognize FKBP1B in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

FK506 Binding Protein 1B (FKBP1B Products)

FKBP1B

Target Details	
Background:	FKBP12.6, FKBP1L, FKBP9, OTK4, PKBP1L, Rotamase, 12.6 kDa FK506-binding protein,
	Immunophilin FKBP12.6, Peptidyl-prolyl cis-trans isomerase FKBP1B
Pathways:	Hormone Transport, Negative Regulation of Hormone Secretion, Negative Regulation of
	Transporter Activity
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 $\mu g/mL$ Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal
	working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
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Precaution of Use:	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
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Handling Advice:	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice: Storage: Storage Comment:	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. Avoid repeated freeze/thaw cycles

detectable loss of activity. Avoid repeated freeze-thaw cycles.

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Expiry Date:

12 months