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Datasheet for ABIN1386832 anti-BPIFB6 antibody (AA 1-100)



Overview

Quantity:	100 µL
Target:	BPIFB6
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPIFB6 antibody is un-conjugated
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BPIL3
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	

Target:

BPIFB6

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Target Details	
Alternative Name:	BPIL3 (BPIFB6 Products)
Background:	Synonyms: Bactericidal/permeability increasing protein like 3, BPIL 3, BPIL-3, LPLUNC6,
	OTTHUMP0000030617.
	Background: Members of the bactericidal/permeability-increasing protein family have
	antimicrobial properties and bind lipophilic substances, therefore targeting gram-negative
	bacteria. The bactericidal permeability increasing protein (BPI) is an antibacterial and
	endotoxin-neutralizing molecule that is abundant in the granules of polymorphonuclear
	leukocytes (neutrophil granules). Sharing structural and sequence homologies with BPI, BPIL3
	(Bactericidal/permeability-increasing protein-like 3) is a 453 amino acid secreted protein that
	contains the family?s common conserved feature of two cysteine residues that are critical for
	protein function. While BPIL3 is primarily expressed at low levels in tonsils, it has been found to
	be upregulated in hypertrophic tonsil tissue, suggesting that it may play a role in the
	pathogenesis of inflamed disease tissue.
Gene ID:	128859
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL

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0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Buffer:

Preservative:

Precaution of Use:

ProClin

handled by trained staff only.

Handling	
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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