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Datasheet for ABIN2598232 anti-DEFB4A antibody (AA 21-71)

Overview

Quantity:	100 µL
Target:	DEFB4A (DEFB4)
Binding Specificity:	AA 21-71
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFB4A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant DEFb2 (Ala21-Lys71) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DEFb2. It has been selected for its ability to recognize DEFb2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	DEFB4A (DEFB4)
Alternative Name:	DEFB4A / BD-2 (DEFB4 Products)

Target Details

Background:	Name/Gene ID: DEFB4A Synonyms: DEFB4A, Beta-defensin 2, Beta-defensin 4A, DEFB-2, DEFB102, Defensin, beta 2, Defensin, beta 4, Defensin, beta 4A, DEFB4, DEFB2, HBD-2, Skin-antimicrobial peptide 1, BD-2, SAP1
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Gene ID:	1673
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Application Details

Application Notes:	Approved: WB (1:100 - 1:400) Usage: ELISA 0.05-2 µg/mL, ICC 5-20 µg/mL, WB 0.5-2 µg/mL,
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Comment:	Target Species of Antibody: Mouse
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 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.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months