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Datasheet for ABIN2620003 **anti-DEFB4A antibody (Biotin)**

Overview

Quantity:	50 µg
Target:	DEFB4A (DEFB4)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFB4A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide derived from human BD4.
Isotype:	IgG
Specificity:	The antibody can specifically bind to human BD4, and no cross reactivity was shown with unrelated antigens in ELISA. The specificity for binding to recombinant protein, cellular protein and native antigen is not defined. Cross reactivity with mouse or rat DB4 was not tested.
Purification:	Protein A/G purified

Target Details

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

Target Details

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

Gene ID: 1673

Application Details

Application Notes: Approved: ELISA (1:32000)

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile buffer.

Concentration: Lot specific

Buffer: Lyophilized from PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Avoid freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.