antibodies -online.com







Image



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Quantity:	200 μL
Target:	DEFB132
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFB132 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human DEFB132 (NP_997352.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	DEFB132
Alternative Name:	DEFB132 (DEFB132 Products)
Background:	Defensins are cysteine-rich cationic polypeptides that are important in the immunologic
	response to invading microorganisms. The protein encoded by this gene is secreted and is a
	member of the beta defensin protein family. This protein binds spermatozoa and has
	antimicrobial activity against E. coli. Beta defensin genes are found in several clusters

Target Details

	throughout the genome, with this gene mapping to a cluster at 20p13.	
Molecular Weight:	Observed_MW: 13 kDa Calculated_MW: 10 kDa	
Gene ID:	400830	
UniProt:	Q7Z7B7	

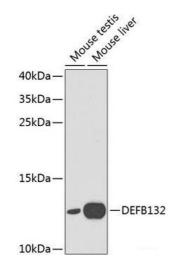
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using DEFB132 Polyclonal Antibody at dilution of 1:1000.