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## Datasheet for ABIN7165130 anti-BEX2 antibody (AA 1-128) (HRP)



Overview

Quantity:	100 µg
Target:	BEX2
Binding Specificity:	AA 1-128
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BEX2 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Protein BEX2 protein (1-128AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	BEX2
Alternative Name:	BEX2 (BEX2 Products)
Background:	Background: Regulator of mitochondrial apoptosis and G1 cell cycle in breast cancer. Protects
	the breast cancer cells against mitochondrial apoptosis and this effect is mediated through the

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## Target Details

	modulation of BCL2 protein family, which involves the positive regulation of anti-apoptotic
	member BCL2 and the negative regulation of pro-apoptotic members BAD, BAK1 and PUMA.
	Required for the normal cell cycle progression during G1 in breast cancer cells through the
	regulation of CCND1 and CDKN1A. Regulates the level of PP2A regulatory subunit B and PP2A
	phosphatase activity.
	Aliases: BEX2Protein BEX2 antibody, Brain-expressed X-linked protein 2 antibody, hBex2
	antibody
UniProt:	Q9BXY8
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.