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Datasheet for ABIN873289

## anti-BEX4 antibody (AA 51-120)

### Overview

Quantity:	100 μL
Target:	BEX4
Binding Specificity:	AA 51-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BEX4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BEX4
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

### Target Details

#### **Target Details**

Alternative Name:	BEX4 (BEX4 Products)
Background:	Synonyms: BEXL1, NADE3, BEX1 like 1, brain expressed gene 4, Brain expressed X linked
	protein 4 homolog, Nerve growth factor receptor associated protein 3, Protein BEX4, TCEAL7,
	transcription elongation factor A SII like 7, BEX4_HUMAN .
	Background: This gene is a member of the brain expressed X-linked gene family. The proteins
	encoded by some of the other members of this family act as transcription elongation factors
	which allow RNA polymerase II to escape pausing during elongation. Multiple alternatively
	spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Aug
	2011].[SUBCELLULAR LOCATION] [PTM] [SIMILARITY]
Gene ID:	56271
UniProt:	Q9NWD9
Application Details	
Application Notes:	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
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
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