



Rabbit Anti-BNC2 antibody

SL9293R

Product Name:	BNC2
Chinese Name:	碱性核蛋白2(Zinc finger proteinbasonuclin2)抗体
Alias:	Basonuclin 2; Basonuclin2; Basonuclin-2; BNC 2; BNC-2; Zinc finger protein basonuclin 2; BNC2_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,Sheep,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	122kDa
Cellular localization:	The nucleuscytoplasmicThe cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human BNC2/Basonuclin 2:601-700/1099
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Probable transcription factor specific for skin keratinocytes. May play a role in the differentiation of spermatozoa and oocytes. There are two isoforms. Function: Probable transcription factor specific for skin keratinocytes. May play a role in the

differentiation of spermatozoa and oocytes.

Subcellular Location:

Cytoplasmic, Nuclear and Plasma membrane.

Tissue Specificity:

Highly expressed in testis, uterus and small intestine, and weakly expressed in colon and prostate. Also expressed in skin, primary keratinocytes, immortalized keratinocytes, and HeLa and HEK293 cells. Not detected in blood, thymus, spleen or Hep-G2 cells.

Similarity:

Contains 4 C2H2-type zinc fingers.

SWISS:

Q6ZN30

Gene ID:

54796

Database links:

[Entrez Gene: 54796](#)Human

[Oimim: 608669](#)Human

[SwissProt: Q6ZN30](#)Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.