

# BNC1 rabbit pAb

Cat No.:ES9048

For research use only

## Overview

Product Name	BNC1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	BNC1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20℃ . Avoid repeated freeze-thaw cycles.
Protein Name	Zinc finger protein basonuclin-1
Gene Name	BNC1 BNC
Cellular localization	Nucleus . Cytoplasm . Nucleus, nucleoplasm . Relocates to the midpiece of the flagellum during late spermiogenesis in spermatids. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	109kD
Human Gene ID	646
Human Swiss-Prot Number	Q01954
Alternative Names	
Background	The protein encoded by this gene is a zinc finger protein present in the basal cell layer of the epidermis and in hair follicles. It is also found in abundance in the germ cells of testis and ovary. This protein is thought to play a regulatory role in keratinocyte proliferation and it may also be a regulator for rRNA transcription. Alternative splicing





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of this gene results in multiple transcript variants,  
and multiple polyadenylation sites are  
indicated.[provided by RefSeq, Jul 2014],



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