

ZNF224 Rabbit pAb

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Catalog # AP58627

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9NZL3
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	82280
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF224
Epitope Specificity	101-200/707
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	7767
Other Names	Zinc finger protein 224, Bone marrow zinc finger 2, BMZF-2, Zinc finger protein 233, Zinc finger protein 255, Zinc finger protein 27, Zinc finger protein KOX22, ZNF224, BMZF2, KOX22, ZNF233, ZNF255, ZNF27
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. 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.

Protein Information

Name	ZNF224
Synonyms	BMZF2, KOX22, ZNF233, ZNF255, ZNF27
Function	May be involved in transcriptional regulation as a transcriptional repressor. The DEPDC1A-ZNF224 complex may play a critical role in bladder carcinogenesis by repressing the transcription of the A20 gene, leading to

transport of NF-KB protein into the nucleus, resulting in suppression of apoptosis of bladder cancer cells.

Cellular Location

Nucleus Note=Colocalizes with DEPDC1A at the nucleus

Tissue Location

Ubiquitous. Mainly expressed in fetal tissues.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.