

ZNF161 Rabbit pAb

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Catalog # AP54971

Product Information

Application	WB
Primary Accession	Q14119
Reactivity	Human
Predicted	Rat, Pig, Dog, Mouse, Rabbit, Chicken, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56931
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF161
Epitope Specificity	181-280/521
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.
Background Descriptions	Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are thought to be involved in both normal and abnormal cellular proliferation and differentiation. ZNF161 is a C2H2-type zinc finger protein (Koyano-Nakagawa et al., 1994 [PubMed 8035792]). See MIM 603971 for general information on zinc finger proteins.[supplied by OMIM, Sep 2008]

Additional Information

Gene ID	7716
Other Names	Vascular endothelial zinc finger 1, Putative transcription factor DB1, Zinc finger protein 161, VEZF1, DB1, ZNF161
Dilution	WB=1:500-2000
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

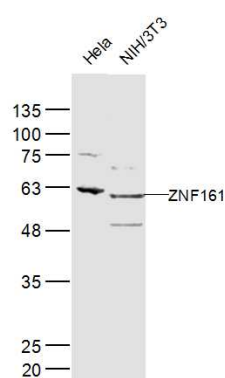
Name	VEZF1
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Synonyms	DB1, ZNF161
Function	Possible transcription factor. Specifically binds to the CT/GC-rich region of the interleukin-3 promoter and mediates tax transactivation of IL-3.
Cellular Location	Nucleus.
Tissue Location	Ubiquitously expressed. Highest levels in skeletal muscle and kidney.

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Images



Sample:

Hela(Human) Cell Lysate at 40 ug

NIH/3T3(Human) Cell Lysate at 40 ug

Primary: Anti-ZNF161 (AP54971) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 57 kD

Observed band size: 57 kD

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