

ZCCHC5 Rabbit pAb

ZCCHC5 Rabbit pAb

Catalog # AP57144

Product Information

Application	WB
Primary Accession	Q8N8U3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52817
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZCCHC5
Epitope Specificity	21-120/475
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene is a member of a family of gag-related retrotransposon genes. These genes appear to have lost the ability to retrotranspose; however, their open reading frames have remained intact, which may indicate that these genes have acquired new functions in the cell. [provided by RefSeq, Nov 2009]

Additional Information

Gene ID	203430
Other Names	Retrotransposon Gag-like protein 3 {ECO:0000312 HGNC:HGNC:22997}, Zinc finger CCHC domain-containing protein 5, RTL3 (HGNC:22997)
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	RTL3 (HGNC:22997)
Function	May function as a transcriptional regulator. Plays a role in postnatal myogenesis, may be involved in the regulation of satellite cells self-renewal.

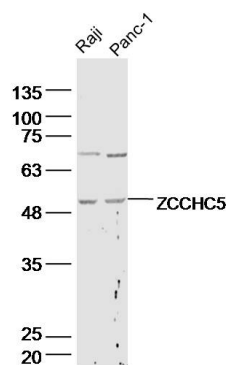
Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q6P1Y1}.

Background

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

Images



Sample:

Raji Cell (Human) Lysate at 40 ug

Panc-1 Cell (Human) Lysate at 40 ug

Primary: Anti-ZCCHC5 (AP57144) at 1/300 dilution

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

Predicted band size: 53 kD

Observed band size: 53 kD

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