

ZCCHC16 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57147**Specification****ZCCHC16 Polyclonal Antibody - Product Information**

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q6ZR62
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZCCHC16
Epitope Specificity	211-310/310
Isotype	IgG
Purity	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 CCHC-type zinc finger.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

ZCCHC16 Polyclonal Antibody - Additional Information**Gene ID** 340595**Other Names**

Retrotransposon Gag-like protein 4 {ECO:0000312|HGNC:HGNC:25214}, Mammalian retrotransposon-derived protein 4, Zinc finger CCHC domain-containing protein 16, RTL4 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=25214)

Dilution

WB~1:1000<br \>IHC-P~N/A<br \>IHC-F~N/A<br \>IF~1:50~200<br \>ICC~N/A<br \>E~N/A

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.

ZCCHC16 Polyclonal Antibody - Protein Information

Name RTL4 ([HGNC:25214](#))

Function

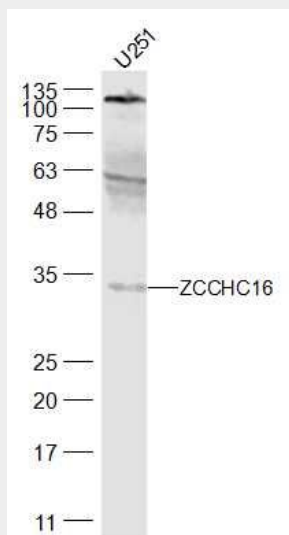
Involved in cognitive function in the brain, possibly via the noradrenergic system.

ZCCHC16 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZCCHC16 Polyclonal Antibody - Images



Sample:

U251(Human) Cell Lysate at 30 ug

Primary: Anti-ZCCHC16 (bs-18558R) at 1/300 dilution

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

Predicted band size: 35 kD

Observed band size: 34 kD