

ZC3H14 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human ZC3H14
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2649803

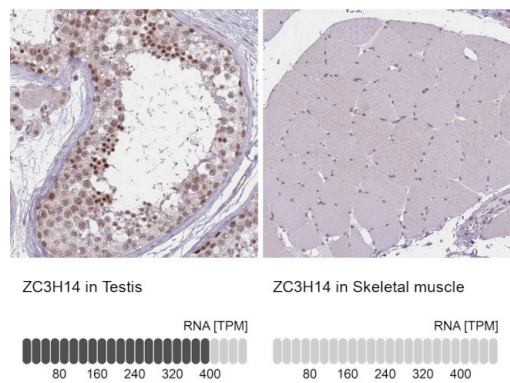
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: RPSIEIYRPP ASRNADSGVH LNRLQFQQQQ NSIHAAKQLD MQSSWVYETG RLCEPEVLNS
LEETYSPPFR NNSEKMSMED ENFRKRKLPV VSSVVKVK

Highest antigen sequence identity to the following orthologs: Mouse - 82%, Rat - 82%.

Product Images For ZC3H14 Polyclonal Antibody

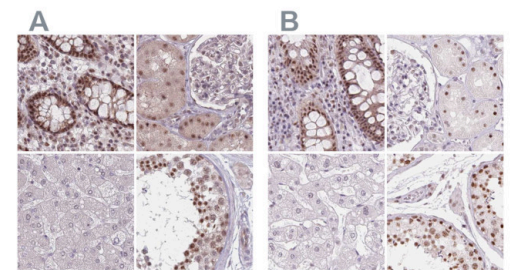


ZC3H14 Antibody (PA5-62050)

Relative expression in different tissues in IHC: Detection of differential expression levels of ZC3H14 demonstrates antibody specificity. Immunohistochemical analysis of ZC3H14 using anti-ZC3H14 Polyclonal Antibody (Product # PA5-62050), shows significant staining of ZC3H14 in human testis and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of ZC3H14 within each tissue is shown using RNA-Seq. {RE}

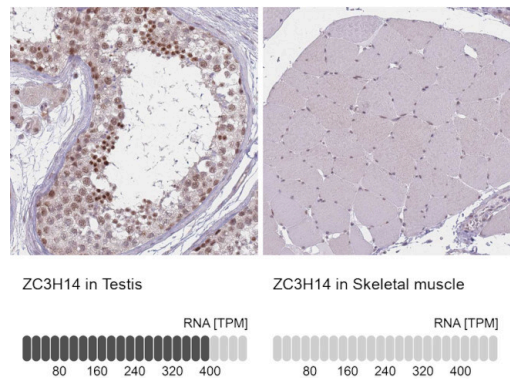
ZC3H14 Antibody (PA5-62050) in IHC

Immunohistochemical staining of ZC3H14 in human colon, kidney, liver and testis using ZC3H14 Polyclonal Antibody (Product # PA5-62050) (A) shows similar protein distribution across tissues to an independent ZC3H14 Polyclonal Antibody (B).



ZC3H14 Antibody (PA5-62050) in IHC

Immunohistochemical staining of ZC3H14 in human testis and skeletal muscle tissues using ZC3H14 Polyclonal Antibody (Product # PA5-62050). Corresponding ZC3H14 RNA-seq data are presented for the same tissues.



View more figures on thermofisher.cn

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.