



OTUD6A Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Published Species	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human OTUD6A	
Form	Liquid	
Concentration	0.2 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_2645119	

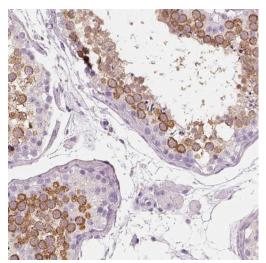
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 μg/mL	1 Publication
Immunohistochemistry (IHC)	1:1,000-1:2,500	-

Product Specific Information

Immunogen sequence: HRQELEKFQD DSSIESVVED LAKMNLENRP PRSSKAHRKR ERMESEERER QESIFQAEMS EHLAGFKREE E

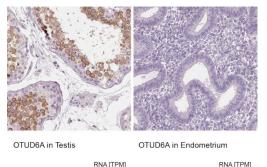
Highest antigen sequence identity to the following orthologs: Mouse - 53%, Rat - 51%.

Product Images For OTUD6A Polyclonal Antibody



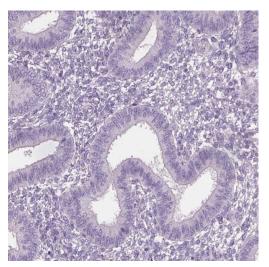
OTUD6A Antibody (PA5-62772) in IHC

Immunohistochemical staining of OTUD6A in human testis using an OTUD6A Polyclonal Antibody (Product # PA5-62772) shows strong cytoplasmic positivity in cells in seminiferous ducts.



OTUD6A Antibody (PA5-62772)

Relative expression in different tissues in IHC: Detection of differential expression levels of OTUD6A demonstrates antibody specificity. Immunohistochemical analysis of OTUD6A using anti-OTUD6A Polyclonal Antibody (Product # PA5-62772), shows significant staining of OTUD6A in human testis and shows minimal or weak staining in human endometrium tissues. The relative expression levels of OTUD6A within each tissue is shown using RNA-Seq. {RE}



OTUD6A Antibody (PA5-62772) in IHC

Immunohistochemical staining of OTUD6A in human endometrium using OTUD6A Polyclonal Antibody (Product # PA5-62772) shows low expression as expected.

View more figures on thermofisher.com

□1 Reference

Western Blot (1)

Communications biology

OTUD6A promotes prostate tumorigenesis via deubiquitinating Brg1 and AR.

"Published figure using OTUD6A polyclonal antibody (Product # PA5-62772) in Western Blot" Authors: Fu X,Zhao J,Yu G,Zhang X,Sun J,Li L,Yin J,Niu Y,Ren S,Zhu Y,Xu B,Huang L

Year 2022

Species Human

Dilution 1:500

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 addess not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPERSS OR IMPLEP SARRANTIES 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 THE RODUCTS AS THE RESULT OF (I) ACCIDENT, DIASSTER 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 inthe documentation accompanying the Product, 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.