



CAPG Polyclonal Antibody

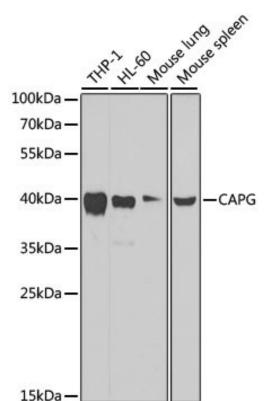
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-348 of human CAPG (NP_0017382)	
Form	Liquid	
Concentration	0.18 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2808440	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

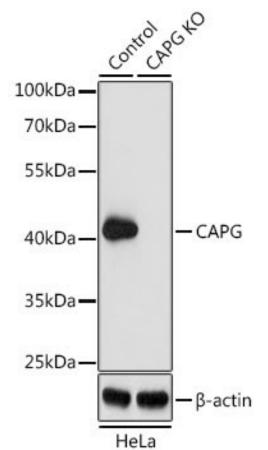
Immunogen sequence: MYTAIPQSGS PFPGSVQDPG LHVWRVEKLK PVPVAQENQG VFFSGDSYLV LHNGPEEVSH LHLWIGQQSS RDEQGACAVL AVHLNTLLGE RPVQHREVQG NESDLFMSYF PRGLKYQEGG VESAFHKTST GAPAAIKKLY QVKGKKNIRA TERALNWDSF NTGDCFILDL GQNIFAWCGG KSNILERNKA RDLALAIRDS ERQGKAQVEI VTDGEEPAEM IQVLGPKPAL KEGNPEEDLT ADKANAQAAA LYKVSDATGQ MNLTKVADSS PFALELLISD DCFVLDNGLC GKIYIWKGRK ANEKERQAAL QVAEGFISRM QYAPNTQVEI LPQGHESPIF KQFFKDWK; Positive Samples: THP-1, HL-60, Mouse lung, Mouse spleen, Rat heart, Rat lung; Cellular Location: Cytoplasm, Melanosome, Nucleus

Product Images For CAPG Polyclonal Antibody



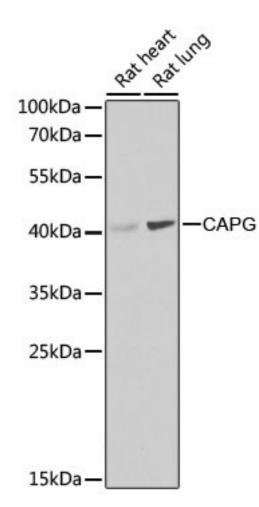
CAPG Antibody (PA5-96638) in WB

Western blot analysis of CAPG in extracts of various cell lines. Samples were incubated with CAPG Polyclonal antibody (Product # PA5-96638) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



CAPG Antibody (PA5-96638)

Antibody specificity was demonstrated by CRISPR-Cas9 mediated knockout of target protein. Loss of signal was observed for target protein in CAPG knockout (KO) HeLa cells cell line using Anti-CAPG Polyclonal Antibody (Product # PA5-96638). {KO}



CAPG Antibody (PA5-96638) in WB

Western blot analysis of CAPG in extracts of various cell lines. Samples were incubated with CAPG Polyclonal antibody (Product # PA5-96638) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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 of such products are warrant 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 WARRANTES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSS, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CORPORING PRODUCTS DURING THE WARRANTEPIRO IS LIMITED, ARE CREATED INCLUDING WITHOUT LIMITATION, IMPLED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSS, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CORPORING PRODUCTS SOLIC STATE AND PRODUCTS OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSS. OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CORPORING PRODUCTS SOLIC STATE AND PRODUCTS OF MERCHANTABILITY, FITNESS SOLE OPTION. THERE IS NO OBLIGATION TO REPLIA, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELECTION. THERE IS NO OBLIGATION TO REPLIA, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS SOLIC SOLIC SOLIC STATE AND 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 Produ