Performance guarenteed'

ATG2B 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 1360-1600 of human ATG2B (NP_060506.5).
Form	Liquid
Concentration	2.51 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_2914777

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-

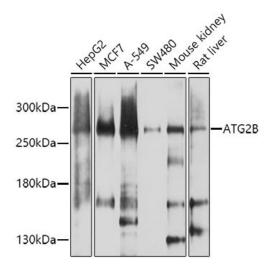
Product Specific Information

Positive test controls include: HepG2, MCF7, A-549, SW480, Mouse kidney, Rat liver. The target is usually found in the following locations: Lipid droplet, Peripheral membrane protein, Preautophagosomal structure membrane.

Immunogen sequence: IQYIASYGDL QTPNKADMKP GAFQRRSKVD SSGRSSSRGP VLPEADQQML RDLMSDAMEE IDMQQGTSSV KPQANGVLDE KSQIQEPCCS DLFLFPDESG NVSQESGPTY ASFSHHFISD AMTGVPTEND DFCILFAPKA AMQEKEEEPV IKIMVDDAIV IRDNYFSLPV NKTDTSKAPL HFPIPVIRYV VKEVSLVWHL YGGKDFGTVP PTSPAKSYIS PHSSPSHTPT RHGRNTVCGG K

1

Product Images For ATG2B Polyclonal Antibody



ATG2B Antibody (PA5-121205) in WB

Western blot analysis of ATG2B in extracts of various cell lines. Samples were incubated with ATG2B Polyclonal antibody (Product # PA5-121205) 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 Enhanced Kit. Exposure time: 60s.

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 up roduct will up conform to such model or sample. No OTHER WARRANTIES, EXPRESS OR IMPLED, ARERANTES DE WERESS OR IMPLED, ARERANTES DE WERESS OR INP PARTICULAR PURPRESS OR IMPLED, ARERANTES DE WERCHANTABILITY, PITNESS FOR ANY PARTICULAR PURPRESS, CR NON-INFINIOREMENT. 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 REPOLUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (III) 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. Not herwise starteds 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, as vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.