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# **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	-

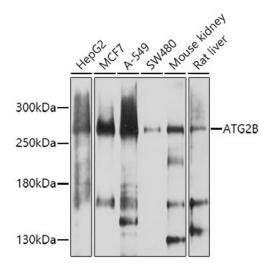
### **Product Specific Information**

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

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## 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.

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