



# **APPL1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 205 of Human APPL1	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol	
Contains	0.01% thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2547975	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

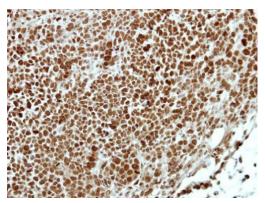
## **Product Specific Information**

Recommended positive controls: U87-MG, MCF-7.

Predicted reactivity: Mouse (99%), Zebrafish (86%), Xenopus laevis (89%), Pig (98%), Bovine (99%).

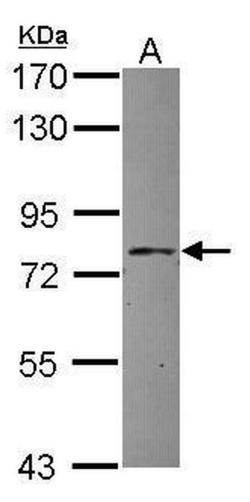
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## **Product Images For APPL1 Polyclonal Antibody**



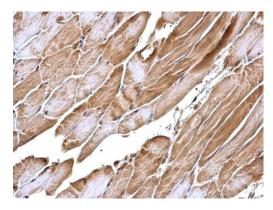
#### APPL1 Antibody (PA5-30501) in IHC (P)

Immunohistochemical analysis of paraffin-embedded AZ521 xenograft, using APPL1 (Product # PA5-30501) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



### APPL1 Antibody (PA5-30501) in WB

Western Blot using APPL1 Polyclonal Antibody (Product # PA5-30501). Sample (30 µg of whole cell lysate). Lane A: MCF-7. 7.5% SDS PAGE. APPL1 Polyclonal Antibody (Product # PA5-30501) diluted at 1:1,000.



## APPL1 Antibody (PA5-30501) in IHC (P)

APPL1 Polyclonal Antibody detects APPL1 protein at cytosol on mouse muscle by immunohistochemical analysis. Sample: Paraffin-embedded mouse muscle. APPL1 Polyclonal Antibody (Product # PA5-30501) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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, EXPERESS OR IMPLEA REPRESS OR IMPLEA REGRANTED INITY, IMPLIED WARRANTIES, EXPERESS OR IMPLEA REPRESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR ANY PARTICULAR WARRANTIES, EXPERESS OR IMPLEAD IN INITY, INTERIST SOR AND INTERIST. AND INTERIST SOR AND INTERIST. AND INTERIST, INTERIST SOR AND INTERIST, INTERIST, INTERIST, IN