



# Rabbit Anti-Human LYPLA1 (aa 51-100) polyclonal antibody (CABT-ZB129)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	This antibody detects endogenous levels of LYPLA1 at Human, Mouse, Rat
<b>Target</b>	LYPLA1
<b>Immunogen</b>	Synthesized peptide derived from human LYPLA1 (aa 51-100).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Purification</b>	Affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P, IF, ELISA Recommended Dilution: WB: 1:500-2000 IHC: 1:100 - 1:300 IF: 1:200-1:1000 ELISA: 1:40000 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	100 µg

<b>Buffer</b>	PBS with 50% Glycerol
<b>Preservative</b>	0.02% sodium azide
<b>Storage</b>	Long time storage is recommended at -20°C.
<b>Ship</b>	Wet ice

## BACKGROUND

**Keywords** LYPLA1; lysophospholipase I; APT1; LPL1; APT-1; LPL-I; hAPT1; acyl-protein thioesterase 1; lysoPLA I; lysophospholipid-specific lysophospholipase

## GENE INFORMATION

**Synonyms** LYPLA1; lysophospholipase I; APT1; LPL1; APT-1; LPL-I; hAPT1; acyl-protein thioesterase 1; lysoPLA I; lysophospholipid-specific lysophospholipase

**Entrez Gene ID** [10434](#)

**UniProt ID** [O75608](#)