

## **Product datasheet for TA331212**

## LYPLAL1 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-LYPLAL1 antibody is: synthetic peptide directed towards the middle

region of Human LYPLAL1. Synthetic peptide located within the following region:

MCQVLTDLIDEEVKSGIKKNRILIGGFSMGGCMAMHLAYRNHQDVAGVFA

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

**Gene Name:** lysophospholipase like 1

Database Link: NP 620149

Entrez Gene 127018 Human

Q5VWZ2

Background: LYPLAL1 does not exhibit phospholipase nor triacylglycerol lipase activity. It is able to

hydrolyze only short chain substrates due to its shallow active site.

Synonyms: Q96AV0

**Note:** Human: 100%; Rabbit: 100%; Dog: 93%; Horse: 93%; Bovine: 86%; Pig: 79%; Mouse: 79%



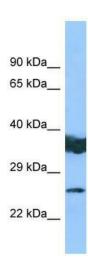
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



WB Suggested Anti-LYPLAL1 Antibody; Titration: 1.0 ug/ml; Positive Control: COLO205 Whole Cell