

## Product Datasheet

**LC3A/B + LC3B + LC3C antibody (PE) (orb491479)**

**Description**

Rabbit polyclonal antibody against

PE

**Species/Host**

Rabbit

**Reactivity**

Mouse, Rat

**Conjugation**

PE

**Tested Applications**

ICC, IF

**Immunogen**

KLH conjugated synthetic peptide derived from human LC3A/B + LC3B + LC3C

**Target**

MAP1LC3C

**Preservatives**

0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.

**Form/Appearance**

Lyophilized or Liquid

**Concentration**

- 100 µg (in 100 µl): 1 mg/ml

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**Note**

For research use only

**Isotype**

IgG

**Clonality**

Polyclonal

**MW**

12-14kDa

**Uniprot ID**[Q9BXW4](#)**Dilution Range**

IF=1:100-500,ICC=1:100-500

**Expiration Date**

12 months from date of receipt.