



## **Product Datasheet**

## **Anti-LPCAT2 Antibody (orb1804679)**

**Description** Anti-LPCAT2 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

**Conjugation** Unconjugated

Tested ELISA, FC, IHC, WB

**Applications** 

**Immunogen** E.coli-derived human LPCAT2 recombinant protein

(Position: Q108-H510).

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a concentration

of 500  $\mu$ g/ml.

**Storage** At -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freezing and thawing.

**Note** For research use only

**Application notes** Tested Species: In-house tested species with positive

results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500

μg/ml

**Clonality** Polyclonal

MW 53 kDa

Uniprot ID Q7L5N7

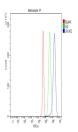
**Dilution Range** Western blot, 0.1-0.25 μg/ml, Human, Mouse, Rat

Immunohistochemistry, 2-5 µg/ml, Human Flow

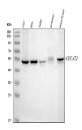
Cytometry (Fixed), 1-3 µg/1x106 cells, Human ELISA, 0.1-

 $0.5~\mu g/ml$ , Human

**Expiration Date** 12 months from date of receipt.



Flow Cytometry analysis of JK cells usin...



WB analysis of LPCAT2 using anti-LPCAT2 ...



IHC analysis of LPCAT2 using anti-LPCAT2...