



## **Product Datasheet**

CD40L/CD40LG Antibody (orb18019)



## www.biorbyt.com

**Description**nts. CD40L/CD40LG Antibody

Species/Host Rabbit

Reactivity Human, Rat

Conjugation Unconjugated

Tested IHC, WB

**Applications** 

**Immunogen** A synthetic peptide corresponding to a sequence at

the N-terminus of human CD40L (47-65aa

HRRLDKIEDERNLHEDFVF), different from the related

mouse sequence by three amino acids, rat

sequence by four amino acids.

Form/Appearance Lyophilized

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

concentration of 500 µg/ml.

**Storage** Store 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 freeze-thaw cycles.

**Note** For research use only

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

positive results. Predicted Species: Species predicted to be fit for the product based on

sequence similarities. By Heat: Boiling the paraffin

sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a

concentration of 500ug/ml.

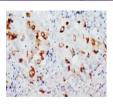
Isotype Rabbit IgG

**Clonality** Polyclonal

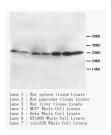
**MW** 29274 MW

Uniprot ID P29965

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



Immunohistochemical analysis of paraffin...



Western Blot analysis of tissue and cell...