

Biorbyt Ltd.

5 Orwell Furlong, Cowley Road, Cambridge CB4 0WY, United Kingdom Email: info@biorbyt.com

Phone: +44 (0)1223 859 353 | Fax: +44 (0)1223 280 240

## Biorbyt LLC.

369 Pine Street, Suite #103, San Francisco California, 94104, United States Email: info@biorbyt.com

Phone: +1 (415) 906 5211 | Fax: +1 (415) 651 8558

## **Product Datasheet**

## Claudin 3/CLDN3 Antibody orb745940

**Description** Claudin 3/CLDN3 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested Applications ELISA, FC, ICC, IF, IHC, WB

Immunogen E.coli-derived human Claudin 3/CLDN3 recombinant protein (Position:

A101-V220).

Form/Appearance Lyophilized

**Concentration** Adding 0.2 ml of distilled water will yield a concentration of 500 ?g/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 fc

six months. Avoid repeated freeze-thaw cycles.

**Note** For research use only.

Isotype Rabbit IgG

**Clonality** Polyclonal

MW 23 kDa

Uniprot ID 015551

**Dilution Range** Western blot, 0.1-0.25?g/ml, Human Immunohistochemistry

(Paraffin-embedded Section), 2-5?g/ml, Human

Immunocytochemistry/Immunofluorescence, 5?g/ml, Human Flow Cytometry, 1-3?g/1x106 cells, Human Direct ELISA, 0.1-0.5?g/ml, Human

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

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. Add 0.2ml of distilled

water will yield a concentration of 500ug/ml.





