

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

mCherry antibody orb611194

Description Chicken polyclonal antibody to mCherry (Cherry fluorescent protein).

Species/Host Gallus

Conjugation Unconjugated

Tested Applications ELISA, IF, WB

Immunogen Affinity purified recombinant Red Fluorescent Protein (mCherry).

Target mCherry

Form/Appearance Polyclonal antibody supplied as a 100 µl (2 mg/ml) aliquot in PBS, 20%

glycerol and 0.05% sodium azide. Affinity purified using the immunogen immobilized on a solid support; Sample purity > 95% (SDS-PAGE).

Concentration 2 mg/ml

Preservatives PBS, 20% glycerol and 0.05% sodium azide

Storage Store at -20°C for long-term storage. Store at 2-8°C for up to one month.

Note For research use only.

Isotype IgY

Clonality Polyclonal

Dilution Range WB:1:10,000-1:30,000, IF:1:200-1:1,000, ELISA:1:20,000-1:50,000

Expiration Date 12 months from date of receipt.

Application Notes The antibody solution should be gently mixed before use.