

Product Datasheet

RFP antibody (orb345910)



www.biorbyt.com

inj. 4-OHT @ E11.5 → E17.5

RFP antibody

Species/Host

Descriptionnts.

Gallus

Reactivity

Other

Conjugation

Immunogen

Unconjugated

Tested

ELISA, WB

Applications

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The immunogen is a Red Fluorescent Protein (RFP) fusion

protein corresponding to the full length amino acid

sequence (234aa) derived from the mushroom polyp coral

Discosoma.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted

liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-RFP is designed to detect recombinant RFP. Anti-RFP antibody has been tested by ELISA, SDS-PAGE, and western blot to detect RFP. Use either alkaline phosphatase or peroxidase conjugated polyclonal anti-RFP to detect RFP or RFP containing proteins on western blots. Optimal titers for applications should be determined by the researcher. This product shows optimal performance by western blot.

Isotype lgY

Clonality Polyclonal

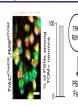
Purity RFP Antibody was prepared from egg yolks by a multi-step

process which includes filtration, delipidation, salt fractionation and extensive dialysis against the buffer stated above. RFP Antibody was tested by western blot.

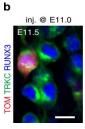
Uniprot ID Q9U6Y8

Dilution Range ELISA: 1:10,000, WB: 1:1,000 - 1:3,000

Expiration Date 12 months from date of receipt.



Differential expression of TRKC in PSNs



PSNs with high TRKC levels preferentiall...

e inj. @ E11.0

PSNs with high TRKC levels preferentiall...

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