

RABBIT ANTI- FMRFamide POLYCLONAL ANTIBODY

CATALOG NUMBER: AB15348

LOT NUMBER:

QUANTITY: 50 μ L

SPECIFICITY: Recognizes FMRFamide.

IMMUNOGEN: FMRFamide.

APPLICATIONS: Immunohistochemistry: 1:1,000 - 1:5,000

Application Notes for Immunohistochemistry:

Suggested perfusion steps:

1) Ca²⁺-free Tyrode's solution

- 2) Paraformaldehyde-picric acid fixative
- 3) 10% sucrose in PBS as a cryo-protectant
- Rapidly dissect tissue and store overnight in 0.1 M phosphate buffer (pH 7.4) containing 10% sucrose.
- Incubate slide-mounted tissue sections with blocking buffer for 1 hour at room temperature.
- Remove blocking buffer and incubate the slides with the primary antibody (AB15348 diluted to desired working concentration in blocking buffer) for 18-24 hours at 2-8°C.
- Remove primary antibody and rinse 3 times in PBS.
- Incubate sections with fluorescently labeled secondary antibody for 60 minutes at room temperature.

Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITIES: Rat. Other species have not been tested.

FORMAT: Rabbit serum.

PRESENTATION: Liquid with 0.05% sodium azide.

STORAGE/HANDLING: Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid

repeated freeze/thaw cycles.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For

products with volumes of 200 μ L or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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