

RABBIT ANTI-VASOPRESSIN POLYCLONAL ANTIBODY

CATALOG NUMBER: AB1565

LOT NUMBER:

QUANTITY: 100 μL

SPECIFICITY: Vasopressin. Less than 1% cross-reactivity with oxytocin.

IMMUNOGEN: Arginine vasopressin (Sigma) conjugated to thyroglobulin.

APPLICATIONS: Immunohistochemistry: 1:5,000-1:10,000 (18-24 hour incubation) on formalin, Bouin's or

Zamboni's fixed tissue. Will react on paraffin embedded tissue.

Immunocytochemistry: 1:1,000-1:200,000 (18-24 hour incubation) on fetal rat

neurons.

Immunoblotting: 1:1,000

RIA: 1:30,000-1:750,000. Sensitivity of < 1 pg/mL.

Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITIES: Human, rat, mouse, sheep and rabbit.

FORMAT: Neat rabbit antisera.

PRESENTATION: Liquid, with 0.1% sodium azide.

STORAGE/HANDLING: Store at -20°C in undiluted aliquots for up to 12 months. Avoid repeated freeze/thaw cycles.

REFERENCES: *PNAS.USA* (1989) **86**:2952.

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 as a diagnostic.

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