



## RABBIT ANTI-INDUCIBLE NITRIC OXIDE SYNTHASE (INOS) POLYCLONAL ANTIBODY

CATALOG NUMBER: AB5384

LOT NUMBER:

**QUANTITY:** 50  $\mu$ L

**SPECIFICITY:** Inducible nitric oxide synthase (iNOS, NOS-II). No cross-reaction with nNOS and eNOS by

immunohistochemistry. AB5384 reacts with human glia and certain neurons in Alzheimer's

disease by immunohistochemistry.

**IMMUNOGEN:** C-terminal 19 amino acid peptide from human chondrocyte nitric oxide synthase.

APPLICATIONS: Western blot: 1:1,000-1:2,500 (ECL).

Immunohistochemistry: 1:2,500-1:6,000 (ABC).

Optimal working dilutions must be determined by end user.

**SPECIES REACTIVITIES:** Human. Reactivity to rat iNOS is approximately 1%.

FORMAT: Rabbit serum.

**PRESENTATION:** Liquid containing 0.05% sodium azide.

STORAGE/HANDLING: Maintain frozen 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 µL 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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