

**RABBIT ANTI-GLIAL FIBRILLARY ACIDIC PROTEIN (GFAP)  
POLYCLONAL ANTIBODY**

<b>CATALOG NUMBER:</b>	AB5804
<b>LOT NUMBER:</b>	xxxxxxx
<b>QUANTITY:</b>	50 µL
<b>SPECIFICITY:</b>	Recognizes Glial Fibrillary Acidic Protein (GFAP).
<b>IMMUNOGEN:</b>	Purified bovine GFAP.
<b>APPLICATIONS:</b>	Immunohistochemistry: 1:1,000 Immunocytochemistry: 1:1,000 Optimal working dilutions must be determined by the end user.
<b>SPECIES REACTIVITIES:</b>	Human, rat, bovine and canine. It is expected that the antibody will react with most mammalian GFAP due to homology. Reactivity with other species has not been confirmed.
<b>FORMAT:</b>	Rabbit serum.
<b>PRESENTATION:</b>	Liquid. Contains no preservative.
<b>STORAGE/HANDLING:</b>	Maintain at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze/thaw cycles.
<b>REFERENCE:</b>	Hammerie, B., et al., <i>European J. Neuroscience</i> (2003) <b>17</b> :2277-2286. Jungling, K. et al., Purification of embryonic stem cell-derived neurons by immunoisolation. The FASEB Journal Express Article. Published online September 18, 2003. Gascon, S., et al., <i>Molecular Psychiatry</i> (2007) 1-16.

**Important Note:** *During shipment, small volumes of antibody will occasionally become entrapped in the seal of the product vial. For antibodies 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 as a diagnostic.*