

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> BP134
OriGene EU

Acris Antibodies GmbH Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Polyclonal Antibody to Gamma Amino Butyric Acid (GABA)

Alternate names: Gamma Aminobutyric acid, Gamma-amino butyric acid

Catalog No.: BP134
Quantity: 0.1 ml
Concentration: n/a

Host: Guinea Pig
Immunogen: GABA-KLH

Format: This antibody is supplied as liquid, antiserum diluted in PBS pH 7.2 containing 1%

BSA and 0.09% sodium azide as preservative.

Applications: Immunohistochemistry on frozen sections (1:100-1:400) and paraffin sections (1:10 - 1:40).

This antibody stains GABA best in tissues fixed with 4% paraformaldehyde. It does not require any glutaraldehyde in the fixative. Other applications not tested. Optimal dilutions

are dependent on conditions and must be determined by the end user.

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Specificity: Gamma Amino Butyric Acid, minimal crossreactivity with related neurotransmitters

(Glutamate, beta-Alanin, Glycine, Asparagine).

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. Shelf life: on