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GAL Rabbit pAb

Catalog Number: bs-10734R

Target Protein: GAL
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Mouse, Rat (predicted:Human, Pig, Horse)

Predicted MW: 6.5/13 kDa Entrez Gene: 51083

Swiss Prot: P22466

Source: KLH conjugated synthetic peptide derived from human Galanin message-associated

peptide: 51-123/123.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

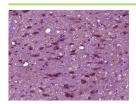
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Galanin is small neuropeptide that functions as a cellular messenger within the central and

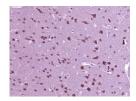
peripheral nervous systems, modulating diverse physiologic functions (Mechenthaler, 2008

[PubMed 18500643]).[supplied by OMIM, Jan 2009]

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Rat spinal cord); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (GALA) Polyclonal Antibody, Unconjugated (bs-10734R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (GALA) Polyclonal Antibody, Unconjugated (bs-10734R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.