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<b>Catalog Number:</b>	GT15014	<b>Host:</b>	Goat
<b>Product Type:</b>	Affinity Purified Goat IgG	<b>Species Reactivity:</b>	Rat
<b>Immunogen Sequence:</b>	Recombinant rat beta nerve growth factor	<b>Format:</b>	Liquid 1mg/ml
<b>Applications:</b>	<b>Immunohistochemistry:</b> 15 $\mu$ g/mL <b>Immunocytochemistry:</b> 15 $\mu$ g/mL <b>Western Blot:</b> 0.1 – 0.2 $\mu$ g/mL Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.		
<b>Specificity:</b>	No significant cross-reactivity or interference was observed with recombinant hBDNF, rGDNF, hCNTF, rGDNF R $\alpha$ , rCNTF, hNT-3, hGDNF and hNT-4.		
<b>Storage:</b>	Lyophilized samples are stable for greater than six months when held at -20° C to -70° C. Upon reconstitution, the antibody can be stored at 2° - 8° C for at least 1 month without detectable loss of activity. Reconstituted antibody can also be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for at least six months without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

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### Application Notes

**Reconstitution:** liquid

**Immunohistochemistry:** Antiserum was used on fixed tissue.

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