

## Goat antibody to NPY (20-70)

<b>Code</b>	OSN00017G
<b>ID Tag</b>	Gt143-150309-G
<b>Unit size</b>	500 ug
<b>Immunogen</b>	A synthetic peptide from aa region 20-70 of mouse NPY (Neuropeptide Y) conjugated to blue carrier protein was used as the immunogen. The antigen is homologous in many other species including human, rat, zebrafish and xenopus.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Neuropeptide Y, Neuropeptide tyrosine, C-flanking peptide of NPY, CPON
<b>Host</b>	Goat
<b>Purity</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, IgG
<b>Applications</b>	IHC (cryo and paraffin sections), WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for NPY.
<b>Spcs X-react.</b>	Human, mouse, rat, rabbit, xenopus. Other species not yet tested.
<b>Format</b>	Lyophilised. This product contain 0.02% benzalkonium chloride.
<b>Reconstitution</b>	Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only

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### Related Products

OSN00016W    Goat antibody to NPY (20-70)