

Goat antibody to NPY (20-70)

Code OSN00016W

ID Tag Gt143-150309-WS

Unit size 150 ul

Immunogen A synthetic peptide from aa region 20-70 of mouse NPY (Neuropeptide Y) conjugated to an

immunogenic carrier protein was used as the antigen. The antigen is homologous in many other

species including human, rat, zebrafish and xenopus.

Conjugate Unconjugated antibody

Also known Neuropeptide Y, Neuropeptide tyrosine, C-flanking peptide of NPY, CPON

Host Goat

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC (cryo and paraffin sections), WB. A dilution of 1: 300 to 1: 3000 is recommended. The optimal

dilution should be determined by the end user. Not yet tested in other applications.

Specificity Specific for NPY.

Spcs X-react. Human, mouse, rat, rabbit, xenopus. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 150 ul of sterile water. Centrifuge to remove any insoluble material.

Storage 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.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only