

Polyclonal Antibody to Neuropeptide Y Receptor Pan - Purified

Alternate names:	Neuropeptide Y Receptor
Catalog No.:	BP910
Quantity:	1 ml
Concentration:	8.0 mg/ml
Host:	Sheep
Immunogen:	Synthetic peptide corresponding to the amino acids 353 - 366 of the native molecule conjugated to Keyhole limpet Haemocyanin AA Sequence: T-S-M-H-T-D-V-S-K-T-S-L-K-Q Remarks: Sequence is from NPY1 with homology with other NPYrs.
Format:	State: Liquid Ig fraction Purification: Ammonium Sulphate fractionation Buffer System: PBS, pH 7.2, 0.09 % Sodium Azide
Applications:	ELISA. Western blot (Reported to work on rat brain homogenates at 1/500 - 1/5,000. 50 µg sample per lane, ECL detection, HRP conjugated rabbit anti-sheep secondary). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody detects Neuropeptide Y Receptor Pan. Species: Rat. Other species not tested.
Storage:	Store the antibody at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.