

兔抗 NPY1R 多克隆抗体

中文名称: 兔抗 NPY1R 多克隆抗体

英文名称: Anti-NPY1R rabbit polyclonal antibody

别名: NPYR, NPY1-R

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: NPY1R

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene belongs to the G-protein-coupled receptor superfamily. The encoded transmembrane protein mediates the function of neuropeptide Y (NPY), a neurotransmitter, and peptide YY (PYY), a gastrointestinal hormone. The encoded receptor undergoes fast agonist-induced internalization through clathrin-coated pits and is subsequently recycled back to the cell membrane. Activation of Y1 receptors may result in mobilization of intracellular calcium and inhibition of adenylate cyclase activity.
Applications:	ELISA, WB, IHC
Name of antibody:	NPY1R
Immunogen:	Synthetic peptide of human NPY1R
Full name:	neuropeptide Y receptor Y1
Synonyms:	NPYR; NPY1-R
SwissProt:	P25929
ELISA Recommended dilution:	5000-10000

IHC positive control:	Human cervical cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	44 kDa
WB Positive control:	Mouse brain tissue and Human fetal brain tissue lysates
WB Recommended dilution:	500-2000



