

## 兔抗 PNOC 多克隆抗体

中文名称：兔抗 PNOC 多克隆抗体

英文名称：Anti-PNOC rabbit polyclonal antibody

别名：PPNOC

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PNOC

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Nociception, a pain response mechanism, occurs in response to stimuli that threaten the integrity of an organism. The first synapses produced as a result of the initiation of nociception are modulated by excitatory amino acids (glutamate and aspartate) and many peptides (substance P, CGRP, CCK, endogenous opioids). Nociceptin (also designated orphanin FQ) is a neuronal peptide that is similar to opioid peptides. Nociceptin activates KOR-3 (kappa-type opioid receptor, also designated ORL1), a G protein-coupled receptor. Although similar to dynorphin A, a kappa opioid peptide, nociceptin functions to make animals hyperreactive to nociceptive stimulations. Nociceptin is also involved in locomotor behavior and may be in

	involved in the modulation of synaptic plasticity in learning and memory.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PNOC
<b>Immunogen:</b>	Synthetic peptide of human PNOC
<b>Full name:</b>	prepronociceptin
<b>Synonyms :</b>	PPNOC
<b>SwissProt:</b>	Q13519
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human cervical cancer and Human brain
<b>IHC Recommend dilution:</b>	50-200

