

## 兔抗 EMX2 多克隆抗体

中文名称: 兔抗 EMX2 多克隆抗体

英文名称: Anti-EMX2 rabbit polyclonal antibody

别 名: empty spiracles homeobox 2

抗 原: EMX2

相关类别: 一抗

储 存: 冷冻 (-20℃)

宿 主: Rabbit

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a homeobox-containing transcription factor that is the homolog to the 'empty spiracles' gene in Drosophila. Research on this gene in humans has foc used on its expression in three tissues: dorsal telencepha lon, olfactory neuroepithelium, and urogenetial system. It is expressed in the dorsal telencephalon during develop ment in a low rostral-lateral to high caudal-medial gradi ent and is proposed to pattern the neocortex into defin ed functional areas. It is also expressed in embryonic and adult olfactory neuroepithelia where it complexes with eukaryotic translation initiation factor 4E (eIF4E) and pos sibly regulates mRNA transport or translation. In the dev eloping urogenital system, it is expressed in epithelial tis



## 全国订货电话 4008-723-722

	sues and is negatively regulated by HOXA10. Alternative splicing results in multiple transcript variants encoding distinct proteins.
Applications:	ELISA, IHC
Name of antibody:	EMX2
Immunogen:	Synthetic peptide of human EMX2
Full name:	empty spiracles homeobox 2
SwissProt:	Q04743
<b>ELISA</b> Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer
IHC Recommend dilution:	30-150

