

## 兔抗 PIK3C3 多克隆抗体

中文名称：兔抗 PIK3C3 多克隆抗体

英文名称：Anti-PIK3C3 rabbit polyclonal antibody

别名：VPS34; hVps34

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PIK3C3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	Phosphatidylinositol 3-kinase catalytic subunit type 3 is an enzyme that in humans is encoded by thePIK3C3 gene. PI 3KC3 is a catalytic subunit of the PI3K complex involved in the transport of lysosomal enzyme precursors to lysosomes. This enzyme acts catalytically to convert 1-phosphatidyl-1D-myo-inositol to 1-phosphatidyl-1D-myo-inositol 3-phosphate Macroautophagy is the major inducible pathway for the general turnover of cytoplasmic constituents in eukaryotic cells, it is also responsible for the degradation of active cytoplasmic enzymes and organelles during nutrient starvation.
<b>Applications:</b>	ELISA, IHC

<b>Name of antibody:</b>	PIK3C3
<b>Immunogen:</b>	Synthetic peptide of human PIK3C3
<b>Full name:</b>	phosphatidylinositol 3-kinase, catalytic subunit type 3
<b>Synonyms :</b>	VPS34; hVps34
<b>SwissProt:</b>	Q8NEB9
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human colon cancer and Human gastric cancer
<b>IHC Recommend dilution:</b>	50-200

