

## 兔抗 VAC14 多克隆抗体

中文名称：兔抗 VAC14 多克隆抗体

英文名称：Anti-VAC14 rabbit polyclonal antibody

别名：VAC14 component of PIKFYVE complex; TRX; TAX1BP2; ArPIKFyve

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：VAC14

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a scaffold protein that is a component of the PIKFyve protein kinase complex. This complex is responsible for the synthesis of phosphatidylinositol 3,5-bisphosphate, an important component of cellular membranes, from phosphatidylinositol 3-phosphate. Mice lacking a functional copy of this gene exhibit severe neurodegeneration. Mutations in the human gene have been identified in patients with a childhood onset progressive neurological disorder characterized by impaired movement, dystonia, and striatal abnormalities.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	VAC14
<b>Immunogen:</b>	Fusion protein of human VAC14
<b>Full name:</b>	VAC14 component of PIKFYVE complex
<b>Synonyms:</b>	TRX; TAX1BP2; ArPIKfyve
<b>SwissProt:</b>	Q08AM6
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human breast cancer
<b>IHC Recommend dilution:</b>	100-200

