

## 兔抗 ST8SIA4 多克隆抗体

中文名称：兔抗 ST8SIA4 多克隆抗体

英文名称： Anti-ST8SIA4 rabbit polyclonal antibody

别名： ST8 alpha-N-acetyl-neuraminide alpha-2,8-sialyltransferase 4; PST; PST1; SIAT8D; ST8SIA-IV

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： ST8SIA4

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene catalyzes the poly condensation of alpha-2,8-linked sialic acid required for the synthesis of polysialic acid, a modulator of the adhesive properties of neural cell adhesion molecule (NCAM1). The encoded protein, which is a member of glycosyltransferase family 29, is a type II membrane protein that may be present in the Golgi apparatus. Two transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, WB, IHC

<b>Name of antibody:</b>	ST8SIA4
<b>Immunogen:</b>	Fusion protein of human ST8SIA4
<b>Full name:</b>	ST8 alpha-N-acetyl-neuraminide alpha-2,8-sialyltransfe rase 4
<b>Synonyms:</b>	PST; PST1; SIAT8D; ST8SIA-IV
<b>SwissProt:</b>	Q92187
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human ovarian cancer and Human breast cancer
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	41 kDa
<b>WB Positive control:</b>	Human cerebella tissue lysate
<b>WB Recommended dilution:</b>	500-2000



