

## 兔抗 GM2A 多克隆抗体

中文名称: 兔抗 GM2A 多克隆抗体

英文名称: Anti-GM2A rabbit polyclonal antibody

别名: SAP-3; GM2-AP

相关类别: 一抗

抗原: GM2A

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

<b>Background:</b>	This gene encodes a small glycolipid transport protein which acts as a substrate specific co-factor for the lysosomal enzyme beta-hexosaminidase A. Beta-hexosaminidase A, together with GM2 ganglioside activator, catalyzes the degradation of the ganglioside GM2, and other molecules containing terminal N-acetyl hexosamines. Mutations in this gene result in GM2-gangliosidosis type AB or the AB variant of Tay-Sachs disease. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	GM2A
<b>Immunogen:</b>	Fusion protein of human GM2A

<b>Full name:</b>	GM2 ganglioside activator
<b>Synonyms :</b>	SAP-3; GM2-AP
<b>SwissProt:</b>	P17900
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	20-100
<b>WB Predicted band size:</b>	21 kDa
<b>WB Positive control:</b>	Human 2-3 grade bladder transitional cell carcinoma tissue, Mouse kidney tissue, Hela cell, 293T cell, A375 cell
<b>WB Recommended dilution:</b>	200-1000



