

## 兔抗 FADS3 多克隆抗体

中文名称：兔抗 FADS3 多克隆抗体

英文名称： Anti-FADS3 rabbit polyclonal antibody

别名： fatty acid desaturase 3; CYB5RP; LLCDL3

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： FADS3

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is a member of the fatty acid desaturase (FADS) gene family. Desaturase enzymes regulate unsaturation of fatty acids through the introduction of double bonds between defined carbons of the fatty acyl chain. FADS family members are considered fusion products composed of an N-terminal cytochrome b5-like domain and a C-terminal multiple membrane-spanning desaturase portion, both of which are characterized by conserved histidine motifs. This gene is clustered with family members FADS1 and FADS2 at 11q12-q13.1; this cluster is thought to have arisen evolutionarily

	from gene duplication based on its similar exon/intron organization.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	FADS3
<b>Immunogen:</b>	Fusion protein of human FADS3
<b>Full name:</b>	fatty acid desaturase 3
<b>Synonyms:</b>	CYB5RP; LLCDL3
<b>SwissProt:</b>	Q9Y5Q0
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer and Human tonsil
<b>IHC Recommend dilution:</b>	25-100

