

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.

Applications:	ELISA, IHC
Name of antibody:	FADS3
Immunogen:	Fusion protein of human FADS3
Full name:	fatty acid desaturase 3
Synonyms:	CYB5RP; LLCDL3
SwissProt:	Q9Y5Q0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer and Human tonsil
IHC Recommend dilution:	25-100

