

订购热线: 4008-898-798

Anti-FADS3 antibody

Cat. No. ml224993

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-FADS3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human FADS3

Reactivity Human, Mouse, Rat

Content 0.72 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol FADS3

Full name fatty acid desaturase 3
Synonyms CYB5RP; LLCDL3

Swissprot Q9Y5Q0

Target 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.



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Applications

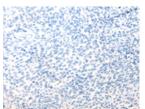
Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human cervical cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml224993(FADS3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original

magnification: ×200)

ELISA

Recommended dilution: 5000-10000

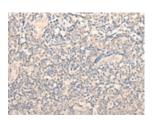
联系电话: 4008-898-798, 021-61725725

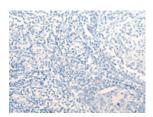
联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human tonsil Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml224993(FADS3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original

magnification: ×200)