

订购热线: 4008-898-798

Anti-WFS1 antibody

Cat. No. ml124093

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-WFS1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human WFS1

ReactivityHuman, MouseContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol WFS1

Full name Wolfram syndrome 1 (wolframin)
Synonyms WFS; WFSL; CTRCT41

Swissprot 076024

Target Background

This gene encodes a transmembrane protein, which is located primarily in the endoplasmic reticulum and ubiquitously expressed with highest levels in brain, pancreas, heart, and insulinoma beta-cell lines. Mutations in this gene are associated with Wolfram syndrome, also called DIDMOAD (Diabetes Insipidus, Diabetes Mellitus, Optic Atrophy, and Deafness), an autosomal recessive disorder. The disease affects the brain and central nervous system. Mutations in this gene can also cause autosomal dominant deafness 6 (DFNA6), also known as DFNA14 or DFNA38. Alternatively spliced transcript variants have been found for this gene.



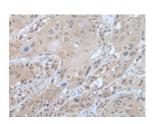
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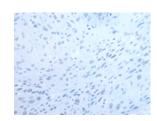
Applications

Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human esophagus cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124093(WFS1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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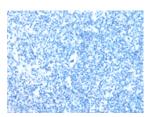
联系QQ: 2881505695, 2881505696

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

Predicted cell location: Cell membrane

Positive control: Human tonsil Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml124093(WFS1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original

magnification: ×200)