

Anti-FDXR antibody

Cat. No.	ml125913
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-FDXR rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human FDXR
Reactivity	Human, Mouse, Rat
Content	1.92 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	FDXR
Full name	ferredoxin reductase
Synonyms	ADXR; ANOA
Swissprot	P22570

Target Background

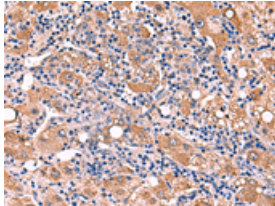
This gene encodes a mitochondrial flavoprotein that initiates electron transport for cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants have been found for this gene.

订购热线: 4008-898-798

Applications

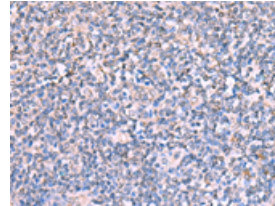
Immunohistochemistry

Predicted cell location: Cytoplasm
Positive control: Human liver cancer
Recommended dilution: 100-500



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml125913(FDXR Antibody) at dilution 1/110, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Cytoplasm
Positive control: Human tonsil
Recommended dilution: 100-500



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml125913(FDXR Antibody) at dilution 1/110, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Western blotting

Predicted band size: 54 kDa
Positive control: HepG2 cell lysate
Recommended dilution: 1000-5000

Gel: 8%SDS-PAGE

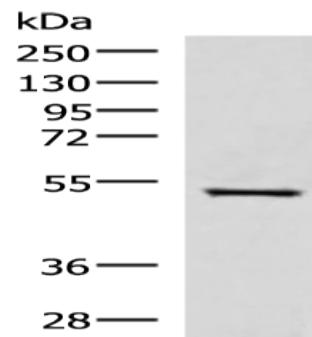
Lysate: 40 μ g

Lane: HepG2 cell lysate

Primary antibody: ml125913(FDXR Antibody) at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 7 seconds



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