

Anti-FDXR antibody

Cat. No.	ml225913
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	1.5 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.

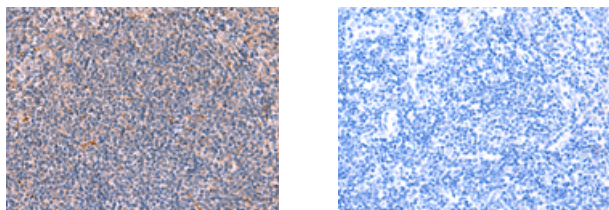
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human tonsil

Recommended dilution: 50-300



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml225913(FDXR Antibody) at dilution 1/85, 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

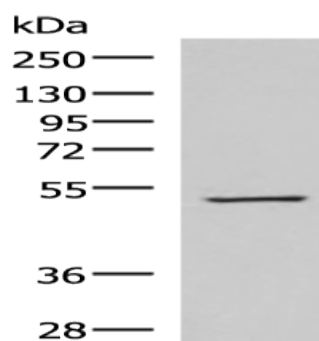
Lysate: 40 μ g

Lane: HepG2 cell lysate

Primary antibody: ml225913(FDXR Antibody) at dilution 1/1000

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

Exposure time: 10 seconds



ELISA

Recommended dilution: 5000-10000

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