

FDXR Antibody (C-term)

Catalog_no: AB1474

Applications: WB, FC, IHC-P

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:459-487

Specificity: This FDXR antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 459-487 amino acids from the C-terminal region of human

FDXR.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: NADPH:adrenodoxin oxidoreductase, mitochondrial, AR, Adrenodoxin reductase,

Ferredoxin--NADP(+) reductase, Ferredoxin reductase, FDXR, ADXR

Isotype: Rabbit Ig

Background: This gene encodes a mitochondrial flavoprotein that initiates electron transport for

cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants of this gene have been described although the full-length nature of

only two that encode different isoforms have been determined.

reference: Trapasso, F., et al. J. Biol. Chem. 283(20):13736-13744(2008) Araya, Z., et al. Biochim.

Biophys. Acta 1632 (1-3), 40-47 (2003): Thiboutot, D., et al. J. Invest. Dermatol. 120(6):905-914(2003) Liu, G., et al. Oncogene 21(47):7195-7204(2002) Coghlan,