

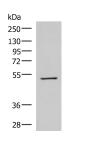
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FDXR Polyclonal Antibody

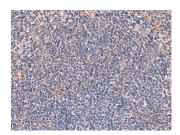
E-AB-19061 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of HepG2 cell lysate using FDXR Polyclonal Antibody at dilution of 1:1000



Immunohistochemistry of paraffinembedded Human tonsil tissue using FDXR Polyclonal Antibody at dilution of $1:85(\times 200)$

Immunogen Information

Fusion protein of human FDXR **Immunogen**

BC002960 **Gene Accession** P22570 **Swissprot Synonyms** Adrenodoxin

reductase, ADRO, ADXR, AR, FDXR, Ferredoxin

reductase, mitochondrial

Product Information

Calculated MW 54 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:1000-1:5000, IHC 1:50-1:300, ELISA

1:5000-1:10000

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.