# **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **FDXR Polyclonal Antibody**

catalog number: E-AB-52975

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

### Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human FDXR

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

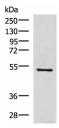
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### Applications Recommended Dilution

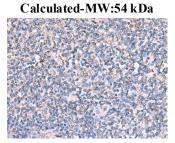
**WB** 1:1000-1:5000 **IHC** 1:100-1:500

## Data

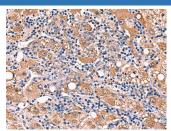


Western blot analysis of HepG2 cell lysate using FDXR Polyclonal Antibody at dilution of 1:1000

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human tonsil tissue using FDXR Polyclonal Antibody at dilution of 1:110(×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using FDXR Polyclonal Antibody at dilution of  $1:110(\times 200)$ 

### Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### 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.

#### For Research Use Only