A Reliable Research Partner in Life Science and Medicine

# **BDH2 Polyclonal Antibody**

catalog number: E-AB-18535

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

### Description

Reactivity Human; Mouse; Rat Immunogen Full length fusion protein

**Host** Rabbit **Is otype** IgG

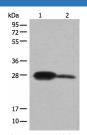
Purification Antigen affinity purification

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

#### **Recommended Dilution Applications**

WB 1:500-1:2000 IHC 1:50-1:300

#### Data





Western blot analysis of Mouse kidney tissue and A172 cell Immunohistochemistry of paraffin-embedded Human liver lysates using BDH2 Polyclonal Antibody at dilution of 1:600 cancer tissue using BDH2 Polyclonal Antibody at dilution of **Observed-MV: Refer to figures** 1:65(×200)

Calculated-MV:27 kDa

# Preparation & Storage

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

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

temperature recommended.

## Background

Dehydrogenase that mediates the formation of 2,5-dihydroxybenzoic acid (2,5-DHBA), a siderophore that shares structural similarities with bacterial enterobactin and associates with LCN2, thereby playing a key role in iron homeostasis and transport. Also acts as a 3-hydroxybutyrate dehydrogenase (By similarity).

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