Elabscience®

BDH2 Polyclonal Antibody

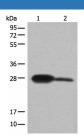
catalog number: E-AB-18535

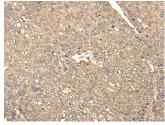
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:50-1:300

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

IHC 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 1:65(×200)

Observed-MW:Refer to figures

Preparation & Storage	
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

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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