

# anti- IDH2 antibody

#### **Product Information**

Catalog No.: FNab04121

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

Plays a role in intermediary metabolism and energy production. It may tightly associate or interact with the pyruvate dehydrogenase complex.

## **Immunogen information**

Immunogen: isocitrate dehydrogenase 2(NADP+), mitochondrial

Synonyms: None
Observed MW: 47 kDa
Uniprot ID: P48735

# **Application**

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

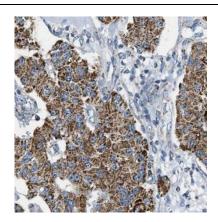
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### Wuhan Fine Biotech Co., Ltd.

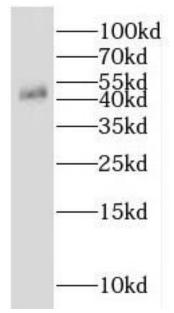
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Immunohistochemistry of paraffin-embedded human colon cancer slide using FNab04121(IDH2 Antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04121(IDH2 antibody) at dilution of 1:1000