

## IDH2 monoclonal antibody

Catalog: MB11082

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

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

### Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 51 kDa; Observed MW: 43 kDa

### Swiss-Prot:

P48735

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

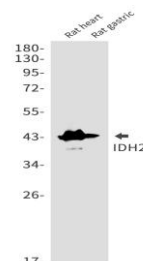
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

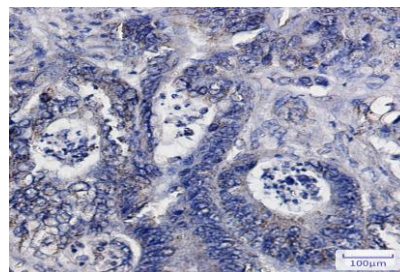
### Isotype:

IgG

### DATA:



Western blot analysis of IDH2 in rat heart, rat gastric lysates using IDH2 antibody.



Western blot analysis of IDH2 in 3T3 lysates using IDH2 antibody.

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using IDH2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note:

For research use only, not for use in diagnostic procedure.

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