

anti- DHODH antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab02367 |
| 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

The protein encoded by this gene catalyzes the fourth enzymatic step, the ubiquinone-mediated oxidation of dihydroorotate to orotate, in de novo pyrimidine biosynthesis. This protein is a mitochondrial protein located on the outer surface of the inner mitochondrial membrane.

Immunogen information

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|--------------|------------------------------|
| Immunogen: | dihydroorotate dehydrogenase |
| Synonyms: | None |
| Observed MW: | 43 kDa |
| Uniprot ID : | Q02127 |

Application

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|-----------------------|--|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500 - 1:2000; IHC: 1:100 - 1:200 |
| Image: | |

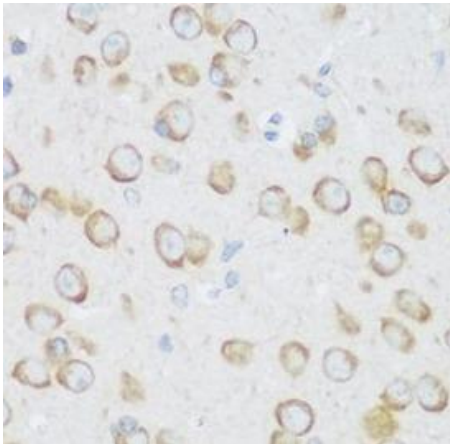
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

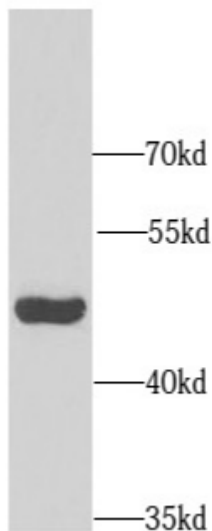
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Immunohistochemistry of paraffin-embedded mouse brain using FNab02367(DHODH antibody) at dilution of 1:100



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab02367(DHODH antibody) at dilution of 1:1000