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anti- IDH1 antibody

Product Information

CAF50170 Catalog No.:

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

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

months (Avoid repeated freeze / thaw cycles.)

Immunogen information

isocitrate dehydrogenase 1(NADP+), soluble Immunogen:

Synonyms: IDCD, IDH, IDH1, IDP, IDPC, NADP(+) specific ICDH,

Oxalosuccinate decarboxylase, PICD

Observed MW: 46kd

Uniprot ID: O75874

Application

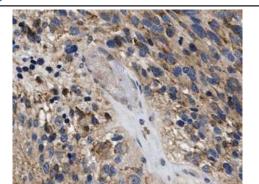
Reactivity: Human, Mouse, Rat

ELISA, WB, IHC Tested Application:

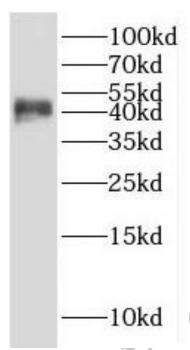
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200



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Immunohistochemistry of paraffin-embedded human gliomas tissue slide using CAF50170(IDH1 Antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with CAF50170(IDH1 antibody) at dilution of 1:2000