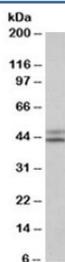


IDH1 Antibody (R34492)

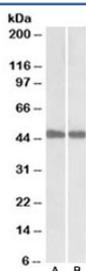
Catalog No.	Formulation	Size
R34492-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Sheep, Dog, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3417
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:1000
Limitations	This IDH1 antibody is available for research use only.



Western blot testing of HepG2 lysate with IDH1 antibody at 0.1ug/ml. Predicted molecular weight ~46 kDa.



Western blot of mouse (A) and rat (B) liver lysates with IDH1 antibody at 0.1ug/ml. Predicted molecular weight ~46 kDa.

Description

Additional name(s) for this target protein: Isocitrate dehydrogenase 1

Application Notes

Optimal dilution of the IDH1 antibody should be determined by the researcher.

Immunogen

Amino acids KKHNVGVKCATIT were used as the immunogen for this IDH1 antibody.

Storage

Aliquot and store the IDH1 antibody at -20oC.