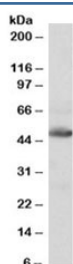


IDH2 Antibody (R33251)

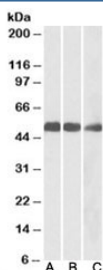
Catalog No.	Formulation	Size
R33251-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat, Pig
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3418
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This IDH2 antibody is available for research use only.



Western blot testing of human heart lysate with IDH2 antibody at 0.1ug/ml. Predicted molecular weight: 45-51 kDa (two isoforms).



Western blot of mouse (A), rat (B) and pig (C) heart lysates with IDH2 antibody at 0.1ug/ml. Predicted molecular weight: 45-51 kDa (two isoforms).

Description

Additional name(s) for this target protein: Isocitrate dehydrogenase 2

Application Notes

Optimal dilution of the IDH2 antibody should be determined by the researcher.

Immunogen

Amino acids CIHGLSNVKLNE were used as the immunogen for this IDH2 antibody.

Storage

Aliquot and store the IDH2 antibody at -20oC.