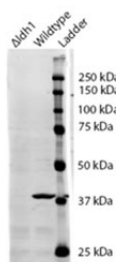


IDH1 Antibody (R33911)

Catalog No.	Formulation	Size
R33911-100UG	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	<i>S. cerevisiae</i>
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P28834
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This IDH1 antibody is available for research use only.



Western blot testing of *S. cerevisiae* S288c lysate with IDH1 antibody at 0.5ug/ml. Predicted molecular weight ~39 kDa. The blocking buffer contained non-animal derived protein.

Description

Additional name(s) for this target protein: Isocitrate dehydrogenase 1; IDH1

Application Notes

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

Immunogen

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

Storage

Aliquot and store the IDH1 antibody at -20oC.