

# Anti-Human IDH1/2 Antibody (SAA0833)

## Summary

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<b>Catalog No.</b>	RHB33401
<b>Clone ID</b>	SAA0833
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	ELISA
<b>Target</b>	IDH1, IDH, NADP(+)-specific ICDH, Isocitrate dehydrogenase [NADP] cytoplasmic, PICD, IDP, Cytosolic NADP-isocitrate dehydrogenase, Oxalosuccinate decarboxylase, Isocitrate dehydrogenase [NADP], mitochondrial, IDH2, IDH, ICD-M, NADP(+)-specific ICDH, IDP, Oxalosuccinate decarboxylase
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	O75874, P48735



## Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

For research use only.

## Description

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The antibody recognizes the human IDH1-R132G mutant form, but not the wild type enzyme.

## Data Image

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