

Datasheet for ABIN1904368
anti-IDH1 antibody (AA 1-50)



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Overview

Quantity:	100 µL
Target:	IDH1
Binding Specificity:	AA 1-50
Reactivity:	Human, Dog, Cow, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Specificity:	Region between residue 1 to 50 of human Isocitrate Dehydrogenase 1 using the numbering given in entry NP_005887.2 (GeneID 3417).
Purification:	Immunoaffinity purified

Target Details

Target:	IDH1
Alternative Name:	IDH1 / IDH (IDH1 Products)
Background:	Name/Gene ID: IDH1 Synonyms: IDH1, IDCD, IDP, IDPC, PICD, NADP(+)-specific ICDH, IDH, Oxalosuccinate decarboxylase

Target Details

Gene ID:	3417
Pathways:	Warburg Effect

Application Details

Application Notes:	Approved: IP (2 - 10 µg/mg lysate) Not recommended for: WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months