

Datasheet for ABIN1904367
anti-IDH2 antibody (AA 402-452)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	IDH2
Binding Specificity:	AA 402-452
Reactivity:	Human, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Specificity:	Region between residue 402 to 452 of human Isocitrate Dehydrogenase 2 (NADP+), Mitochondrial using the numbering given in entry NP_002159.2 (GeneID 3418).
Purification:	Immunoaffinity purified

Target Details

Target:	IDH2
Alternative Name:	IDH / IDH2 (IDH2 Products)
Background:	Name/Gene ID: IDH2 Synonyms: IDH2, D2HGA2, ICD-M, IDP, IDPM, MNADP-IDH, NADP(+)-specific ICDH, IDH, IDHM, Isocitrate dehydrogenase, Oxalosuccinate decarboxylase

Target Details

Gene ID: 3418

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Approved: IP (2 - 10 µg/mg lysate), WB (1:1000 - 1:5000)

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