

Datasheet for ABIN6758886
anti-IDH1 antibody



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Overview

Quantity:	100 µL
Target:	IDH1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), ChIP DNA-Sequencing (ChIP-seq)

Product Details

Immunogen:	Recombinant protein of human IDH1 Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human IDH1 / IDH
Purification:	Affinity purified

Target Details

Target:	IDH1
Alternative Name:	IDH1 / IDH (IDH1 Products)
Background:	Name/Gene ID: IDH1

Target Details

Synonyms: IDH1, IDCD, IDP, IDPC, PICD, NADP(+)-specific ICDH, IDH, Oxalosuccinate decarboxylase

Gene ID: 3417

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Approved: ChIP-Seq (1:20 - 1:100), IF (1:50 - 1:200), IHC (1:50 - 1:200), IP (1:50 - 1:200), WB (1:500 - 1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.