

Datasheet for ABIN7569942
anti-IDH2 antibody (AA 40-452)



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Overview

Quantity:	100 µg
Target:	IDH2
Binding Specificity:	AA 40-452
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-IDH2 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human IDH2 (Ala40-Gln452).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	IDH2
Alternative Name:	IDH2 (IDH2 Products)
Background:	Isocitrate dehydrogenase [NADP],mitochondrial,IDH2,IDH,ICD-M,NADP(+)-specific ICDH,IDP,Oxalosuccinate decarboxylase,

Target Details

UniProt: [P48735](#)

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.