

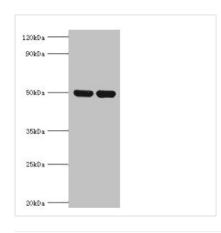
**Image** 





## **IDH2** Antibody

<b>Product Code</b>	CSB-PA010990ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P48735
Immunogen	Recombinant Human Isocitrate dehydrogenase [NADP], mitochondrial protein (193-452AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA, WB; Recommended dilution: WB:1:500-1:2000
Relevance	Plays a role in intermediary metabolism and energy production. It may tightly associate or interact with the pyruvate dehydrogenase complex.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Isocitrate dehydrogenase [NADP], mitochondrial (IDH) (EC 1.1.1.42) (ICD-M) (IDP) (NADP(+)-specific ICDH) (Oxalosuccinate decarboxylase), IDH2
Species	Human
Research Area	Signal Transduction
Target Names	IDH2
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Western blot

All lanes: IDH2 antibody at 5μg/ml Lane 1: Hela whole cell lysate

Lane 2: Mouse heart tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 51, 46 kDa Observed band size: 51 kDa