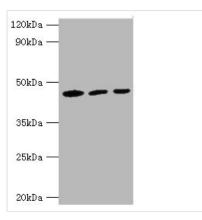






## **IDH1** Antibody

<b>Product Code</b>	CSB-PA010989ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75874
Immunogen	Recombinant Human Isocitrate dehydrogenase [NADP] cytoplasmic protein (1-240AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
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] cytoplasmic (IDH) (EC 1.1.1.42) (Cytosolic NADP-isocitrate dehydrogenase) (IDP) (NADP(+)-specific ICDH) (Oxalosuccinate decarboxylase), IDH1, PICD
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	IDH1
Image	Western blot



Western blot

All lanes: IDH1 antibody at 3µg/ml

Lane 1: Mouse liver tissue Lane 2: Hela whole cell lysate Lane 3: NIH/3T3 whloe cell lysate

Secondary

Goat polyclonal to rabbit at 1/10000 dilution

Predicted band size: 47 kDa Observed band size: 47 kDa

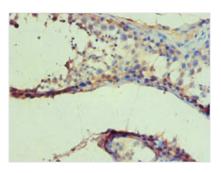


## **CUSABIO TECHNOLOGY LLC**

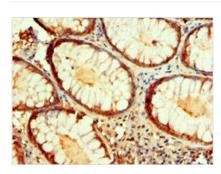








Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA010989ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA010989ESR1HU at dilution of 1:100