9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

IDH1 Rabbit mAb

ABZ2740

Product Overview

Name	IDH1 Rabbit mAb
Accession(Primary)	O75874
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 47 kDa; Observed MW: 47 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:100-1:200; IP-1:10-1:100

Target information (O75874)

Gene Name	IDH1
About Gene Symbol	IDH1 (Isocitrate Dehydrogenase (NADP(+)) 1) is a metabolic dehydrogenase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms

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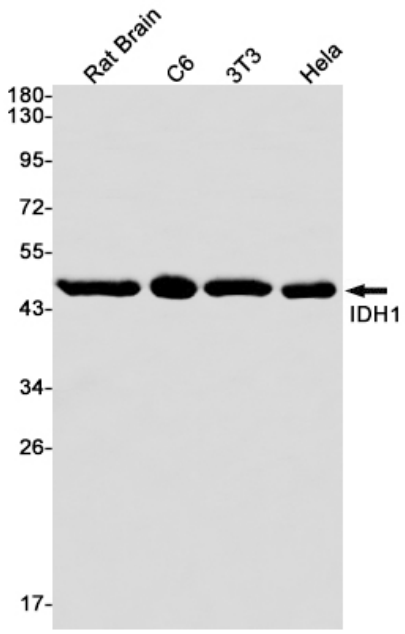
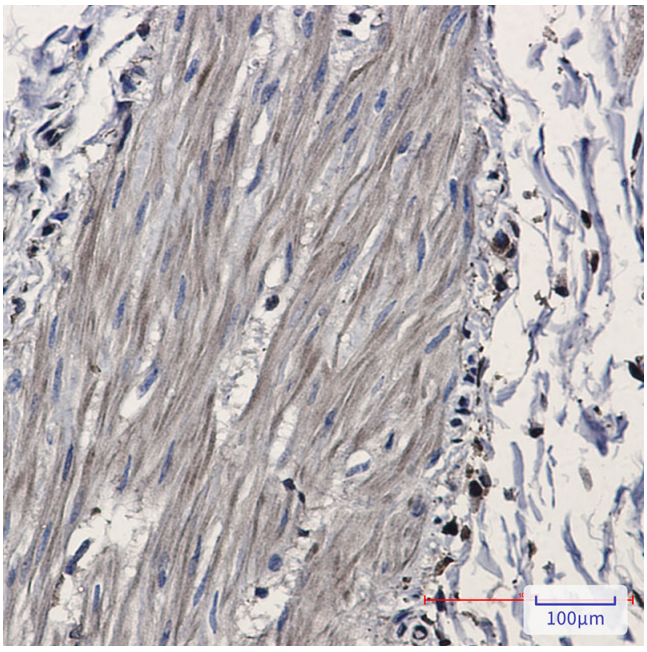


Western blot analysis of IDH1 in rat Brain, C6, 3T3, Hela lysates using IDH1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Isocitrate dehydrogenase antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.