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

Rad50 Rabbit mAb

ABZ1944

Product Overview

Name	Rad50 Rabbit mAb
Accession(Primary)	Q92878
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 154 kDa; Observed MW: 154 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:500-1:2000

Target information (Q92878)

Gene Name	RAD50
About Gene Symbol	RAD50 (RAD50 Double Strand Break Repair Protein) is a metabolic enzyme involved in DNA damage response and repair. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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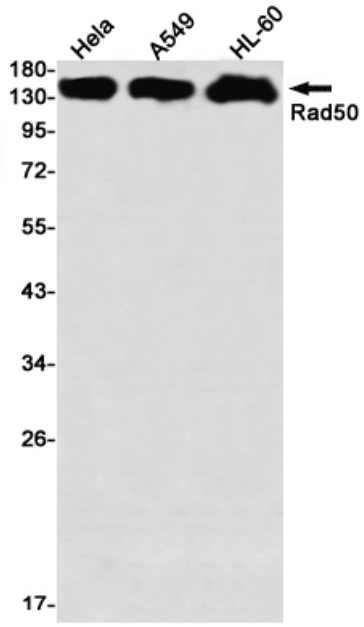
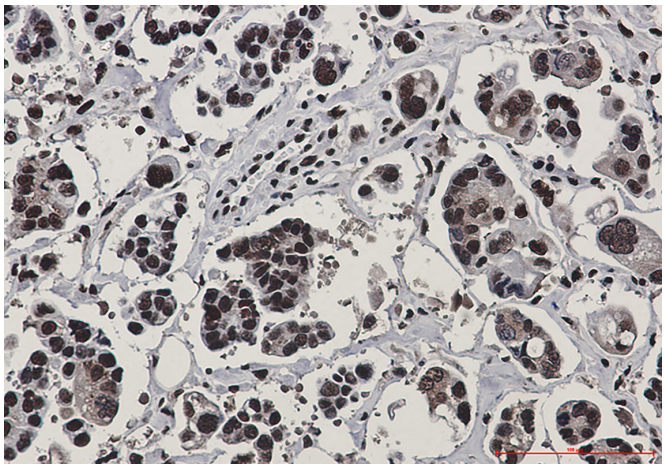


Western blot analysis of Rad50 in Hela, A549, HL-60 lysates using Rad50 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Rad50 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.