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

Rad51 (4H10) Mouse mAb

ABZ3904

Product Overview

Name	Rad51 (4H10) Mouse mAb
Accession(Primary)	Q06609
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Species Reactivity	Human, Mouse, Rat, Cat
Calculated MW	Calculated MW: 37 kDa; Observed MW: 37 kDa
Recommended Dilution	WB-1:500-1:1000

Target information (Q06609)

Gene Name	RAD51
About Gene Symbol	RAD51 (RAD51 Recombinase) is an epigenetic and nuclear regulatory protein involved in DNA damage response and repair. It is an important research target in epigenetic regulation, chromatin biology, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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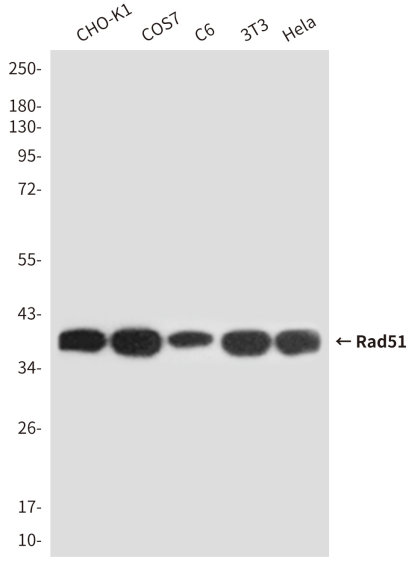

Western blot analysis of Rad51 in CHO-K1, COS7, C6, 3T3 and Hela lysates using Rad51 antibody.