

Rad51C antibody [2H11/6]

Cat. No. GTX30137

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, IP, MS
Reactivity	Human, Mouse, Yeast, Monkey, Primate

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent
IHC-P	Assay dependent
FCM	1 µg / 10 ⁶ cells
IP	Assay dependent
MS	Assay dependent

Not tested in other applications.

Calculated MW 42 kDa. ([Note](#))

Product Note Does not cross-react with Rad51B, Rad51D, Rad51, XRCC2, or XRCC3 in Western analysis.

Properties

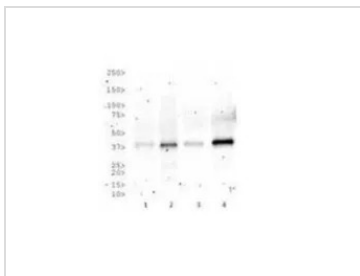
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	His-tagged human Rad51C, over-expressed in E. coli. [UniProt# O43502]
Purification	Protein G purified
Conjugation	Unconjugated

For full product information, images and publications, please visit our [website](#).

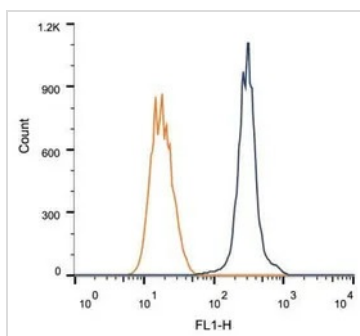
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX30137 WB Image

WB analysis of (1) HeLa, (2) HepG2, (3) COS-7, and (4) HEK293 cell lysate using GTX30137 Rad51C antibody [2H11/6].

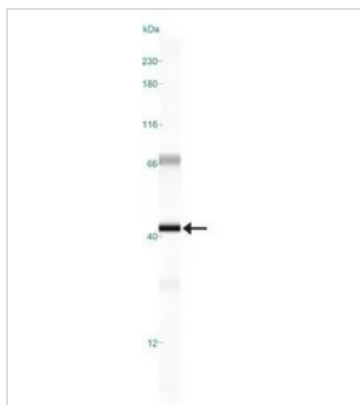

GTX30137 FCM Image

FACS (Intracellular staining) analysis of HeLa cells using GTX30137 Rad51C antibody [2H11/6].

Blue : Primary antibody

Orange : isotype control

Dilution : 1 μ g/ 10^6 cells


GTX30137 WB Image

WB analysis of HepG2 cell lysate using GTX30137 Rad51C antibody [2H11/6].



For full product information, images and publications, please visit our [website](https://www.genetex.com).