

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

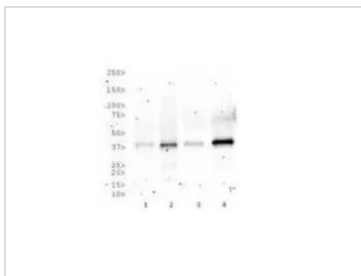
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Note

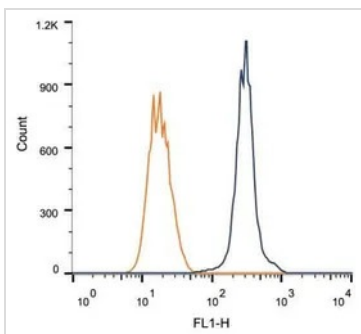
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DATA IMAGES



GTX30137 WB Image

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



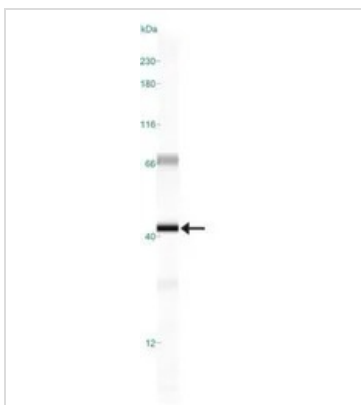
GTX30137 FCM Image

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].



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