

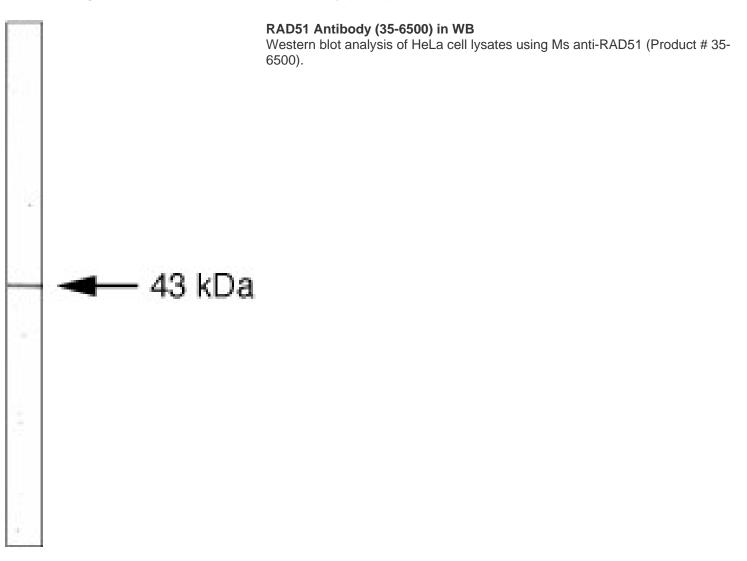


# RAD51 Monoclonal Antibody (3C10)

<b>Product Details</b>	
Size	100 μg
Species Reactivity	Bovine, Human, Pig
Published Species	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	3C10
Conjugate	Unconjugated
Immunogen	Purified human RAD51 protein.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.1% sodium azide
Storage conditions	-20°C
RRID	AB_2533217

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	4 Publications
Immunocytochemistry (ICC/IF)	-	2 Publications
Immunoprecipitation (IP)	Assay-dependent	-
Miscellaneous PubMed (Misc)	-	1 Publication

### Product Images For RAD51 Monoclonal Antibody (3C10)



#### **□ 7 References**

### Western Blot (4)

International journal of molecular sciences

# CRISPR/Cas9-Mediated Correction of the FANCD1 Gene in Primary Patient Cells.

"35-6500 was used in Western Blotting to show the ability to correct a patient mutation in primary FANCD1 cells in a precise manner."

Authors: Skvarova Kramarzova K,Osborn MJ,Webber BR,DeFeo AP,McElroy AN,Kim CJ,Tolar J

**Year** 2017

Species Human

Dilution 1:200

#### PloS one

## Inhibition of c-Abl kinase activity renders cancer cells highly sensitive to mitoxantrone.

"35-6500 was used in western blot to investigate the sensitization of cancer cells by c-Abl inhibition"

Authors: Alpay K,Farshchian M,Tuomela J,Sandholm J,Aittokallio K,Siljamäki E,Kallio M,Kähäri VM,Hietanen S

**Year** 2015

Species Human

View more WB references on thermofisher.com

### Immunocytochemistry (2)

Cell communication and signaling: CCS

Exosomes are natural carriers of exogenous siRNA to human cells in vitro.

Authors: Shtam TA, Kovalev RA, Varfolomeeva EY, Makarov EM, Kil YV, Filatov MV

**Year** 2013

Species Human

#### Tsitologiia

[Human RAD51 recombinase: the role in the cell cycle checkpoint and cellular survival].

Authors: Shtam TA, Varfolomeeva IIu, Semenova EV, Filatov MV

**Year** 2009

Species Human

### More applications with references on thermofisher.com

### Misc (1)

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