

RAD18 antibody

Cat. No. GTX00887

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Mouse

Package
100 µg

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	1:100-1:300
IP	1:200-1:500

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	GST-fusion protein containing 100 carboxyl terminal amino acids of mouse Rad18
Purification	Purified IgG From serum
Conjugation	Unconjugated



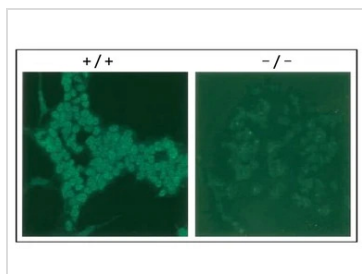
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Note

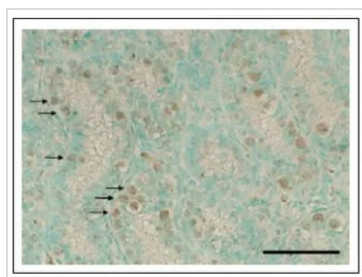
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DATA IMAGES

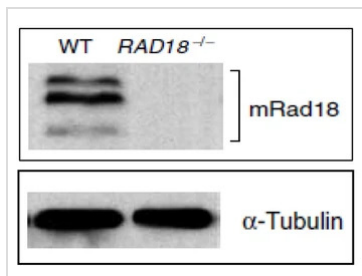
**GTX00887 ICC/IF Image**

ICC/IF analysis of Wild-type (+/+) and RAD18 knock-out mouse ES cells (-/-) using GTX00887 RAD18 antibody.

Prefixed 4% PFA and fixed with 80% methanol

**GTX00887 IHC-P Image**

IHC-P analysis of mouse testis tissue section using GTX00887 RAD18 antibody. Arrows indicate undifferentiated spermatogonia. Signals were enhanced with TSA plus biotin system and detected by DAB substrate.

**GTX00887 WB Image**

WB analysis of WT and RAD18-/- knock-out mouse ES cells using GTX00887 RAD18 antibody.



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