



RAD9A mouse mAb

Catalog No	BYab-04475
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB;IP
Gene Name	rad9a
Protein Name	
Immunogen	Purified recombinant human RAD9A protein fragments expressed in E.coli
Specificity	This antibody detects endogenous levels of RAD9A and does not cross-react with related proteins.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution	wb 1:500
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Cell cycle checkpoint control protein;Cell cycle checkpoint control protein RAD9A;DNA repair exonuclease rad9 homolog A;hRAD 9;hRAD9;Rad 9;RAD 9A;RAD9 (S pombe) homolog;RAD9 homolog A;RAD9 homolog;RAD9A;RAD9A_HUMAN.
Observed Band	55kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	cell cycle checkpoint, DNA replication checkpoint, DNA damage checkpoint, DNA metabolic process, DNA replication,regulation of DNA replication, DNA repair, response to DNA damage stimulus, intracellular signaling cascade, negative regulation of DNA replication, negative regulation of biosynthetic process, negative regulation of macromolecule biosynthetic process, negative regulation of macromolecule metabolic process, regulation of cell death, positive regulation of cell death, regulation of DNA replication initiation, negative regulation of cellular biosynthetic process,DNA integrity

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checkpoint, negative regulation of DNA replication initiation, cellular response to stress, DNA damage response, signal transduction, regulation of apoptosis, positive regulation of apoptosis, regulation of programmed cell death, positive regulation of programmed cell death, negative regulation of nucleobas

Background

matters needing attention

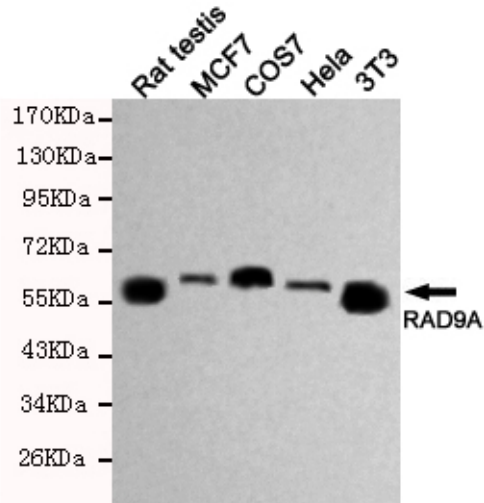
Avoid repeated freezing and thawing!

Usage suggestions

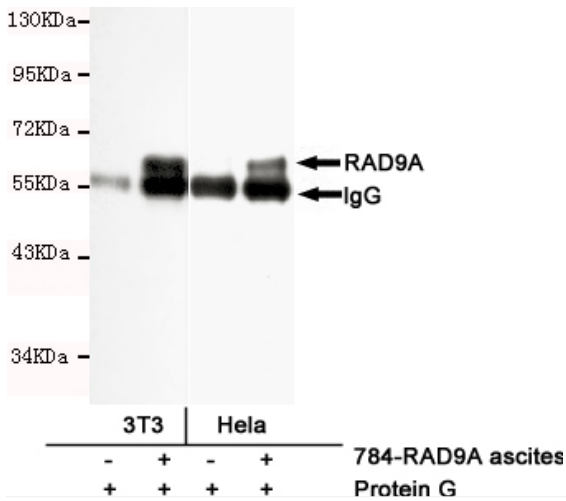
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western blot detection of RAD9A in HeLa, MCF7, 3T3, COS7 and Rat testis cell lysates using RAD9A mouse mAb (1:500 diluted). Predicted band size: 43KDa. Observed band size: 55KDa.



Immunoprecipitation analysis of HeLa and 3T3 cell lysates using RAD9A mouse mAb.

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