

Product Name: Phospho-Rad17 (Ser656) Rabbit Monoclonal Antibody
Catalog #: AMRe02870

Summary

Production Name	Phospho-Rad17 (Ser656) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	RAD17
Alternative Names	RAD17; R24L; Cell cycle checkpoint protein RAD17; hRad17; RF-C/activator 1 homolog
Gene ID	5884
SwissProt ID	O75943.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 77 kDa; Observed MW: 80 kDa

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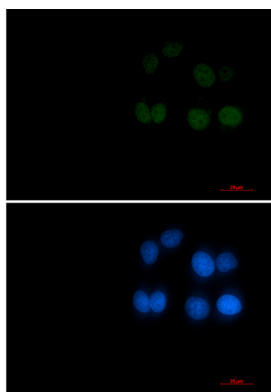
Background

Essential for sustained cell growth, maintenance of chromosomal stability, and ATR-dependent checkpoint activation upon DNA damage.

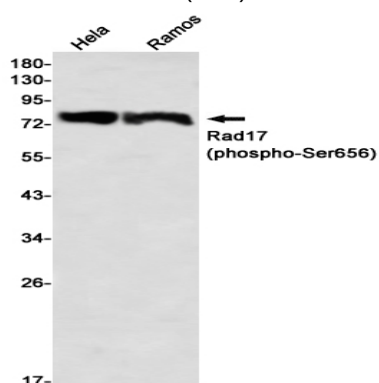
Research Area

Cell Biology

Image Data

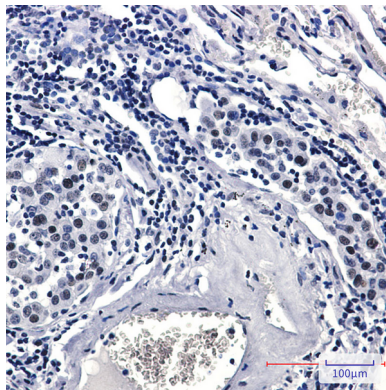


Immunocytochemistry analysis of Phospho-Rad17 (Ser656) (green) in HeLa using Phospho-Rad17 (Ser656) antibody, and DAPI(blue).



Western blot analysis of Rad17 (Phospho-Ser656) in HeLa, Ramos lysates using Rad17 (Phospho-Ser656) antibody.

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Rad17 (Phospho-Ser656) antibody.
High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.