

Product Datasheet

Rad9 Antibody (OTI7B11) NBP1-47946

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-47946

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-47946



NBP1-47946

Rad9 Antibody (OTI7B11)

Product Information

Unit Size	0.1 ml
Concentration	2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7B11
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	42.5 kDa

Product Description

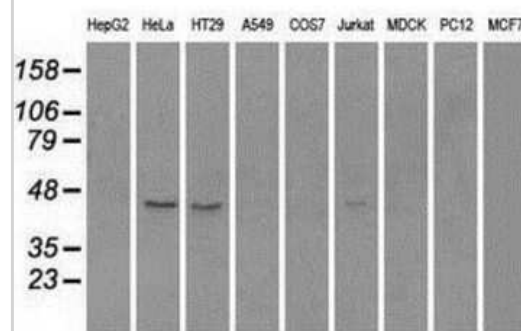
Host	Mouse
Gene ID	5883
Gene Symbol	RAD9A
Species	Human
Specificity/Sensitivity	This antibody is specific for Homo sapiens RAD9 homolog A (S. pombe) (RAD9A).
Immunogen	Full-length protein expressed in 293T cell transfected with human RAD9A expression vector

Product Application Details

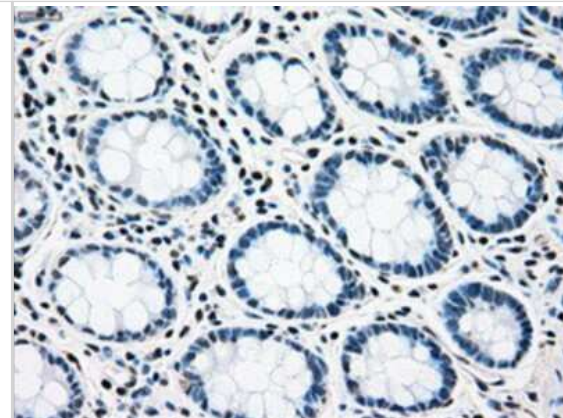
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin 1:50

Images

Western Blot: Rad9 Antibody (7B11) [NBP1-47946] Analysis of extracts (35ug) from 9 different cell lines by using anti-Rad9 monoclonal antibody.



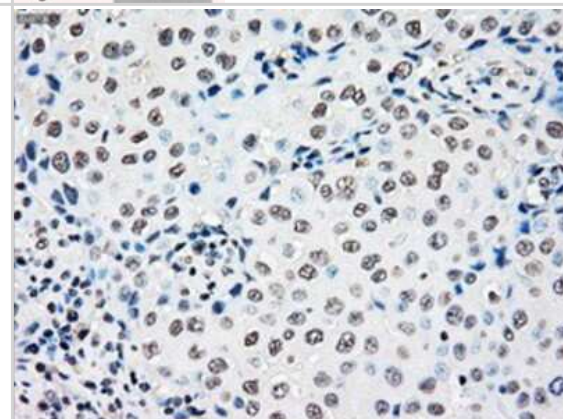
Immunohistochemistry-Paraffin: Rad9 Antibody (7B11) [NBP1-47946] - Staining of paraffin-embedded colon tissue using anti-Rad9 mouse monoclonal antibody.



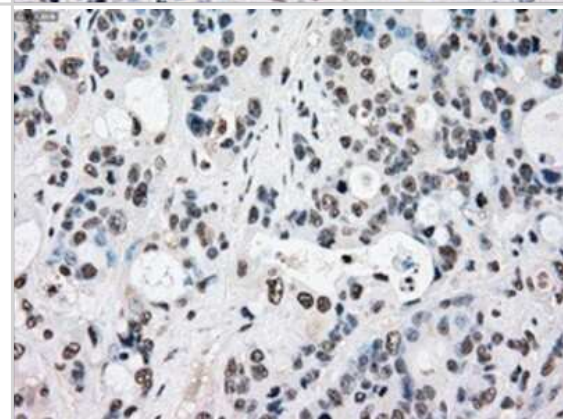
Western Blot: Rad9 Antibody (7B11) [NBP1-47946] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Rad9 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Rad9.



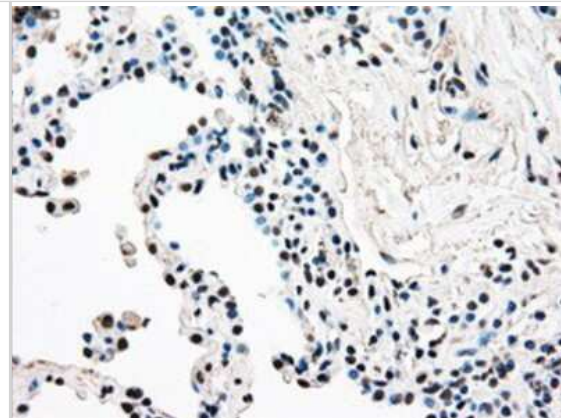
Immunohistochemistry-Paraffin: Rad9 Antibody (7B11) [NBP1-47946] - Staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-Rad9 mouse monoclonal antibody.



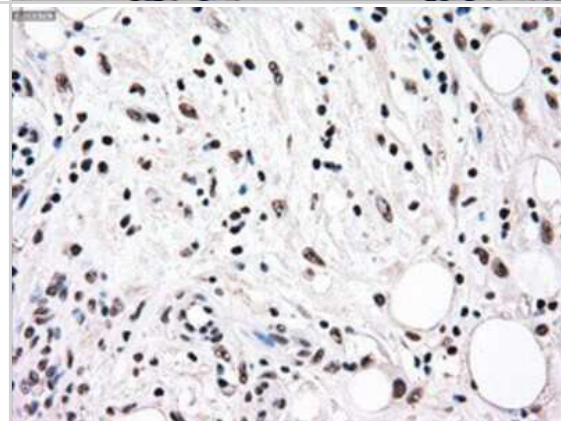
Immunohistochemistry-Paraffin: Rad9 Antibody (7B11) [NBP1-47946] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-Rad9 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Rad9 Antibody (7B11) [NBP1-47946] - Staining of paraffin-embedded Carcinoma of lung tissue using anti-Rad9 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Rad9 Antibody (7B11) [NBP1-47946] - Staining of paraffin-embedded Carcinoma of pancreas tissue using anti-Rad9 mouse monoclonal antibody.



Publications

Yun H, Shi R, Yang Q et al. Over expression of hRad9 protein correlates with reduced chemosensitivity in breast cancer with administration of neoadjuvant chemotherapy Sci Rep. 2014-12-17 [PMID: 25520248] (IF/IHC, Human)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-
techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-47946

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-87163PEP	Rad9 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-47946

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

