Product Datasheet

Rad9 Antibody - BSA Free NBP1-87163

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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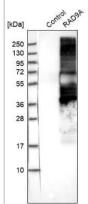
NBP1-87163

Rad9 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	5883
Gene Symbol	RAD9A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AIFTIKDSLLDGHFVLATLSDTDSHSQDLGSPERHQPVPQLQAHSTPHPDDFAN DDIDSYMIAMETTIGNEGSRVLPSISLSPGPQPPKSPGPHSEEEDEAEPSTVPG TPPPKKFRSLFFGSILAPV
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

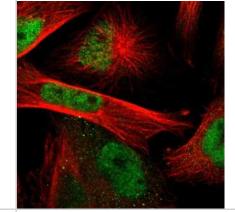
Images

Western Blot: Rad9 Antibody [NBP1-87163] - Analysis in control (vector only transfected HEK293T lysate) and RAD9A over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).





Immunocytochemistry/Immunofluorescence: Rad9 Antibody [NBP1-87163] - Staining of human cell line U-251 MG shows localization to nucleoplasm.



RAD9A in Small intestine

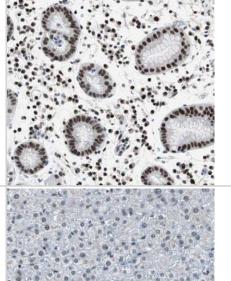
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RNA [TPM]

Immunohistochemistry-Paraffin: Rad9 Antibody [NBP1-87163] - Staining in human small intestine and liver tissues using anti-RAD9A antibody. Corresponding RAD9A RNA-seq data are presented for the same tissues.

Immunohistochemistry-Paraffin: Rad9 Antibody [NBP1-87163] - Staining of human stomach shows strong nuclear positivity in glandular cells.

Immunohistochemistry-Paraffin: Rad9 Antibody [NBP1-87163] - Staining of human liver shows low expression as expected.

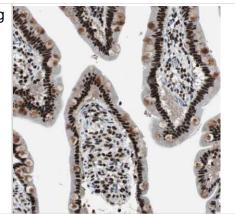


RAD9A in Liver

RNA [TPM]



Immunohistochemistry-Paraffin: Rad9 Antibody [NBP1-87163] - Staining of human small intestine shows high expression.



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Products Related to NBP1-87163

NBP1-87163PEP	Rad9 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

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