antibodies

## Datasheet for ABIN214236 anti-RAD54L antibody (C-Term, N-Term)



1 Image



Quantity:	50 µg
Target:	RAD54L
Binding Specificity:	AA 1-300, C-Term, N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAD54L antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

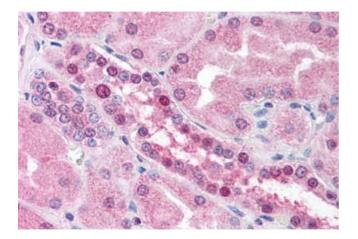
## Product Details

Brand:	IHC-plus™
Immunogen:	Combination of N & C peptide, corresponding to a range between amino acids 1-300 and 450-741
	Type of Immunogen: Synthetic peptide
Clone:	60-1
Isotype:	lgG1
Specificity:	Peptides from N and C termini of RAD54L
Purification:	Protein G purified

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN214236 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	RAD54L
Alternative Name:	RAD54L (RAD54L Products)
Background:	Name/Gene ID: RAD54L
	Synonyms: RAD54L, HR54, HRAD54, RAD54 (S.cerevisiae)-like, RAD54-like (S. cerevisiae), RAD54, RAD54 homolog, RAD54A, HHR54
Gene ID:	8438
UniProt:	P46100
Pathways:	DNA Damage Repair
Application Details	
Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 $\mu$ g/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2. No preservatives added.
Preservative:	Without preservative
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN214236 | 09/12/2023 | Copyright antibodies-online. All rights reserved.



## Immunohistochemistry

**Image 1.** Human Kidney (formalin-fixed, paraffinembedded) stained with ATRX antibody ABIN214236 at 5 ug/ml followed by biotinylated anti-mouse IgG secondary antibody ABIN481714, alkaline phosphatase-streptavidin and chromogen.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN214236 | 09/12/2023 | Copyright antibodies-online. All rights reserved.