

Datasheet for ABIN1532259
anti-RAD17 antibody (AA 621-670)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µg
Target:	RAD17
Binding Specificity:	AA 621-670
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RAD17.
Isotype:	IgG
Specificity:	RAD17 Antibody detects endogenous levels of total RAD17 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RAD17
Alternative Name:	RAD17 (RAD17 Products)
Background:	Synonyms: Cell cycle checkpoint protein RAD17, hRad17, RF-C/activator 1 homolog , RAD17 ,

Target Details

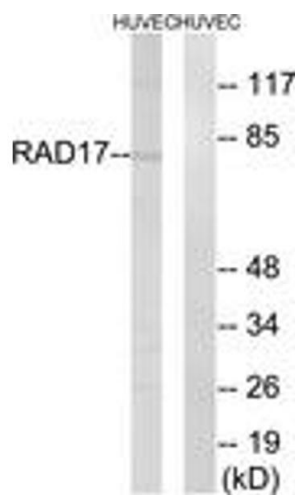
	R24L
	NCBI Gene Symbol: RAD17
Molecular Weight:	77 kDa
Gene ID:	5884
OMIM:	603139
UniProt:	O75943

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.16184 (NCBI Gene Symbol: RAD17)
Restrictions:	For Research Use only

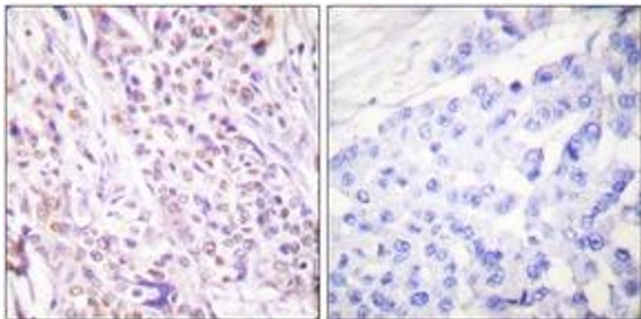
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



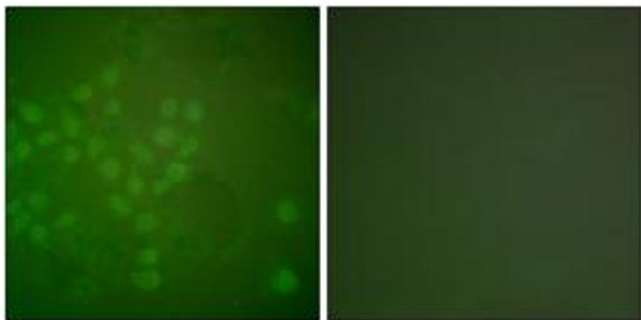
Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using RAD17 (Ab-645) Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RAD17 (Ab-645) Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 3. Immunofluorescence analysis of A549 cells, using RAD17 (Ab-645) Antibody. The picture on the right is treated with the synthesized peptide.