

Datasheet for ABIN1960184
anti-RAD23B antibody (AA 1-338)



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1 Image

Overview

Quantity:	100 µL
Target:	RAD23B
Binding Specificity:	AA 1-338
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD23B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 338 of RAD23B (SwissProt P54727). Percent identity by BLAST analysis: Human (100%), Bovine (91%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human RAD23B
Purification:	Immunoaffinity purified

Target Details

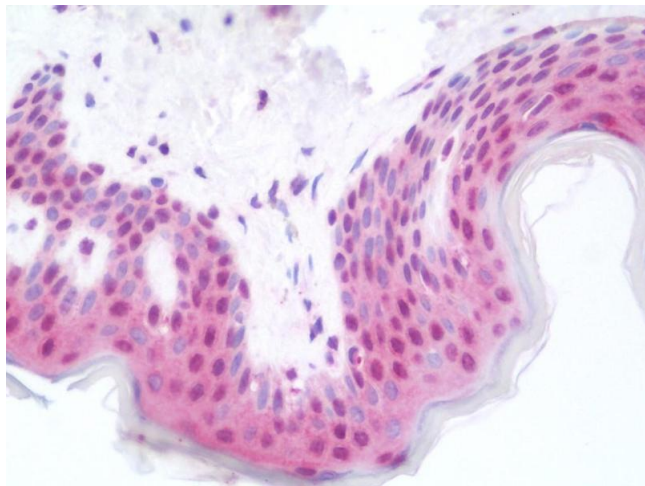
Target:	RAD23B
Alternative Name:	RAD23B / HR23B (RAD23B Products)
Background:	Name/Gene ID: RAD23B Synonyms: RAD23B, HR23B, p58, RAD23, yeast homolog of, B, HHR23B
Gene ID:	5887
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), IF (1:100 - 1:1000), IHC, IHC-P (10 µg/mL), WB (1:5000 - 1:20000) Usage: Suggested starting dilutions are as follows: Western blot: 1:5000-1:20000, IHC-Paraffin: 10 µg/mL [suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0)], ICC/IF: 1:100-1:1000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-RAD23B / HR23B antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.