UV excision repair protein RAD23 homolog A Polyclonal Antibody

Catalog No: #42402

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Description

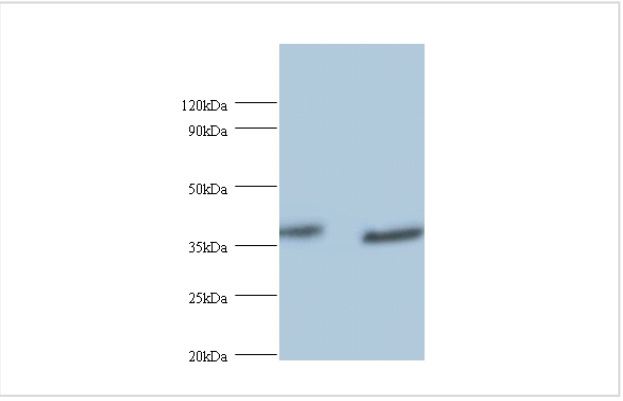
Product Name	UV excision repair protein RAD23 homolog A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total UV excision repair protein RAD23 homolog A polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human UV excision repair protein RAD23 homolog A protein
Target Name	UV excision repair protein RAD23 homolog A
Other Names	HR23A hHR23A
Accession No.	Swiss-Prot#: P54725
Uniprot	P54725
GeneID	5886;
Calculated MW	40kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: 1:500 - 1:1000

Immunohistochemistry: 1:20 - 1:200

Images

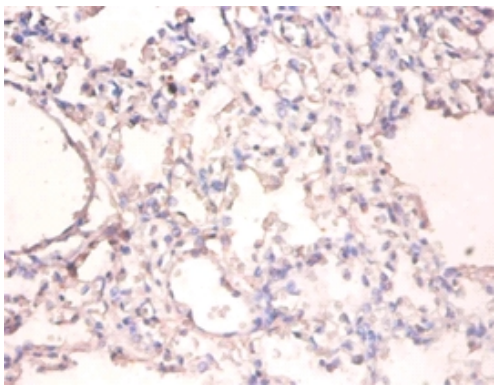


All lanes : UV excision repair protein RAD23 homolog A antibody at 2ug/ml

Lane 1 : EC109 whole cell lysate
Lane 2 : 293T whole cell lysate

Secondary
Goat polyclonal to Rabbit IgG at 1/15000 dilution

Predicted band size : 40 kDa
Observed band size: 40kDa



Immunohistochemical analysis of paraffin-embedded human mammary gland using #42402 at dilution of 1:50 .

Background

Multiubiquitin chain receptor involved in modulation of proteasomal degradation. Binds to 'Lys-48'-linked polyubiquitin chains in a length-dependent manner and with a lower affinity to 'Lys-63'-linked polyubiquitin chains. Proposed to be capable to bind simultaneously to the 26S proteasome and to polyubiquitinated substrates and to deliver ubiqui

References

[1] "Purification and cloning of a nucleotide excision repair complex involving the Xeroderma pigmentosum group C protein and a human homologue of yeast RAD23."Masutani C., Sugasawa K., Yanagisawa J., Sonoyama T., Ui M., Enomoto T., Takio K., Tanaka K., v

Note: This product is for in vitro research use only