

Product Name: hHR23A Rabbit Monoclonal Antibody**Catalog #: AMRe03022**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.64mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 40 kDa; Observed MW: 52 kDa

Antigen Information

Gene Name	RAD23A
Alternative Names	RAD23A; UV excision repair protein RAD23 homolog A; HR23A; hHR23A
Gene ID	5886
SwissProt ID	P54725
Immunogen	A synthetic peptide of human hHR23A

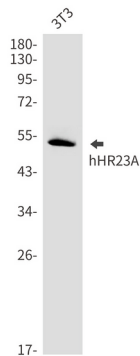
Background

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.

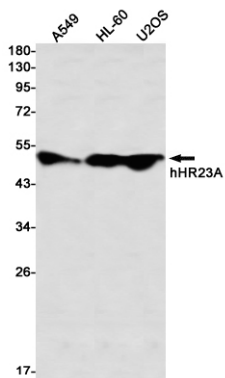
Research Area

Epigenetics and Nuclear Signaling; DNA / RNA; DNA Damage & Repair; Base Excision Repair

Image Data



Western blot analysis of hHR23A in 3T3 lysates using hHR23A antibody.



Western blot analysis of hHR23A in A549, HL-60, U2OS lysates using hHR23A antibody.