

Summary

Anti-RAD23B/HR23B Antibody (R3N25)

Summary	
Catalog No.	RHF04701
Clone ID	R3N25
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IF: 1:100-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IF, IHC, WB
Target	UV excision repair protein RAD23 homolog B, p58, HR23B, RAD23B, XP-C repair-complementing complex 58 kDa protein, hHR23B
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P54727
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term.

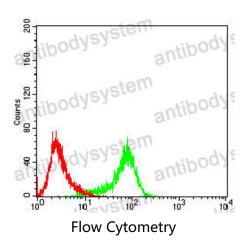


AntibodySystem

Note

For research use only.

Data Image



Flow cytometric analysis of Jurkat cells using RAD23B mouse mAb (green) and negative control (red).



Immunofluorescence

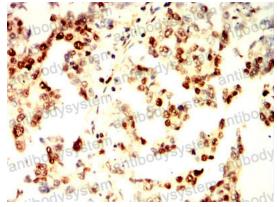
Immunofluorescence analysis of Hela cells using RAD23B mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

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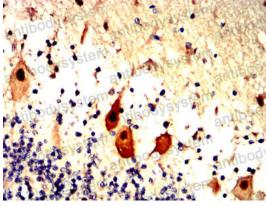


Recombinant Proteins & Antibodies

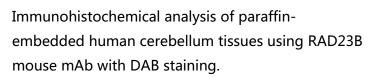


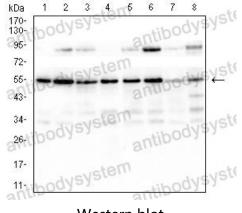
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human ovarian cancer tissues using RAD23B mouse mAb with DAB staining.



Immunohistochemical





Western blot analysis using RAD23B mouse mAb against K562 (1), Hela (2), A431 (3), HL-60 (4), Jurkat (5), A549 (6), HUVEC (7) and NIH/3T3 (8) cell lysate.

Western blot

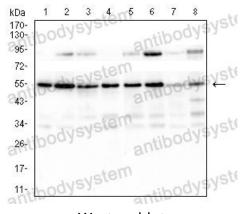
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Recombinant Proteins & Antibodies



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