

Product datasheet for TA385902

OriGene Technologies, Inc.

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hHR23b (RAD23B) Rabbit Monoclonal Antibody [Clone ID: SAIC-28B-8]

Product data:

Product Type: Primary Antibodies

Clone Name: SAIC-28B-8

Reactivity: Human
Host: Rabbit

Isotype: IgG, kappa
Clonality: Monoclonal

Immunogen: Peptide "IDIDPEETVK", derived from the UV excision repair protein RAD23 homolog B,

conjugated to KLH.

Specificity: Recognises human RAD23B.

Original data characterizing this antibody may be foundhere.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: RAD23 homolog B, nucleotide excision repair protein

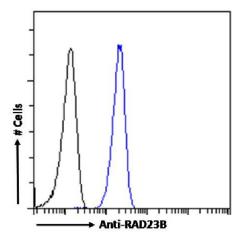
Database Link: Entrez Gene 5887 Human

P54727

Synonyms: HHR23B; HR23B; P58



Product images:



Flow cytometry using the Anti-RAD23B antibody SAIC-28B-8 (TA385902). Paraformaldehyde fixed HeLa cells permeabilized with 0.5% Triton were stained with anti-unknown specificity antibody ([TA385792]; isotype control, black line) or the rabbit IgG version of SAIC-28B-8 (TA385902, blue line) at a dilution of 1:100 for 1h at RT. After washing, the bound antibody was detected using a goat anti-rabbit IgG AlexaFluor® 488 antibody at a dilution of 1:1000 and cells analyzed using a FACSCanto flow-cytometer.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

Western Blot using anti-RAD23B antibody SAIC-28B-8 (TA385902). Nuclear lysate of MCF7 cells (35µg protein in RIPA buffer) were resolved on a SDS PAGE gel and blots were probed with the chimeric rabbit version of SAIC-28B-8 (TA385902) at 2 µg/ml before detection using an anti-rabbit secondary antibody. A primary incubation of 1h was used and protein was detected by chemiluminescence.