

Product Datasheet

hHR23b Mouse mAb

Catalog No: AB3287

Reactivity: Human, Mouse, Rat, Monkey, Hamster

Isotype: Mouse IgG2b

Applications: WB, IHC, ICC/IF



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Information

UniProt ID: P54727

All Names: UV excision repair protein RAD23 homolog B; hHR23B; p58; RAD23B;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 58KDa

Application

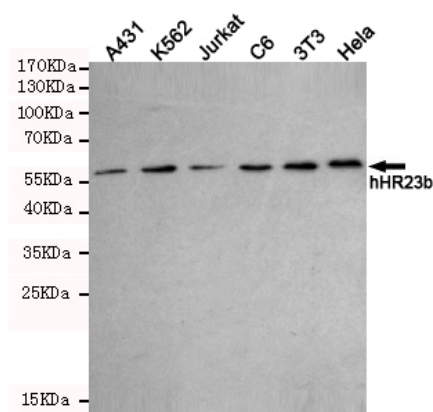
WB 1:1000

IHC 1:100

ICC/IF 1:100

Background

Multiubiquitin chain receptor involved in modulation of proteasomal degradation. Binds to polyubiquitin chains. Proposed to be capable to bind simultaneously to the 26S proteasome and to polyubiquitinated substrates and to deliver ubiquitinated proteins to the proteasome. May play a role in endoplasmic reticulum-associated degradation (ERAD) of misfolded glycoproteins by association with PNGase and delivering deglycosylated proteins to the proteasome.



Western blot detection of hHR23b in A431, K562, Jurkat, C6, 3T3 and Hela cell lysates using hHR23b mouse mAb (1:1000 diluted). Predicted band size: 58KDa. Observed band size: 58KDa. Exposure time: 5min.

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