Product Datasheet

ERCC1 Mouse mAb

Catalog No: AB3311 Reactivity: Human Isotype: Mouse IgG2b Applications: WB



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Information

UniProt ID: P07992

All Names: COFS4; DNA excision repair protein ERCC-1; ERCC1; UV20; RAD10;

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

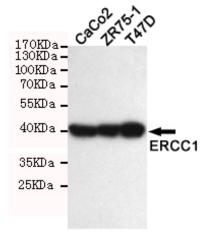
Molecular Wt.: 39KDa

Application

WB 1:1000

Background

Participates in the processing of anaphase bridge-generating DNA structures, which consist in incompletely processed DNA lesions arising during S or G2 phase, and can result in cytokinesis failure.



Western blot detection of ERCC1 in T47D,ZR75-1,CaCO2 and Molt-4 cell lysate using ERCC1 mouse mAb (1:1000 diluted).Predicted band size: 39KDa.Observed band size: 39KDa.

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