

Product Datasheet

ERCC1 Antibody

Catalog No: CY1065

Reactivity: Human, Mouse

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P07992

All Names: COFS4; DNA excision repair protein ERCC-1; ERCC1; excision repair cross-complementing rodent repair deficiency, complementation group 1 (includes overlapping antisense sequence); UV20

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.: 36kDa

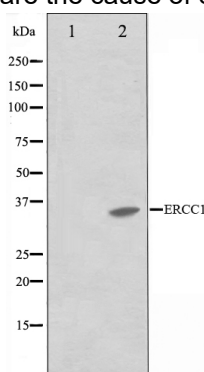
Application

WB 1:500~1:2000

IHC 1:50~1:200

Background

ERCC1 a structure-specific DNA repair endonuclease responsible for the 5'-incision during DNA excision repair. Belongs to the ERCC1/RAD10/SWI10 family. Heterodimer composed of ERCC1 and XPF/ERCC4. Defects in ERCC1 are the cause of cerebro-oculo-facio-skel



Western blot analysis of extracts from NIH/3T3 cells, using ERCC1 antibody.

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