

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** ERCC1 Antibody

Catalog Number: C0184

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human ERCC1. AA range:141-190

Concentration: 1 mg/ml

Gene Name: ERCC1

**Protein Name:** DNA excision repair protein ERCC-1

Other Name: ERCC1; DNA excision repair protein ERCC-1

Human Swiss Prot No.: P07992

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** ERCC1 Polyclonal Antibody detects endogenous levels of ERCC1

protein.

Storage and Stability: -20°C/1 year