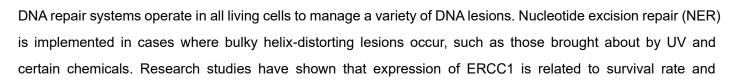


Anti-ERCC1 (7F6) Mouse Monoclonal Antibody

Introduction



response to chemotherapeutic drugs in several human cancers including non-small cell lung cancer (NSCLC).

Product parameters

| Alternative Names | ERCC1; DNA excision repair protein ERCC-1 |
|-----------------------------|---|
| Gene ID | 2067 |
| Gene Name | ERCC1 |
| SwissProt ID | P07992 |
| Host | Mouse |
| Reactivity | Human O |
| Molecular Weight | Calculated MW: 33 kDa; Observed MW: 39 kDa |
| Conjugation | Unconjugated |
| Ex | - |
| Em | - |
| Modification | Unmodified |
| Clonality | lgG2b |
| Isotype | Monoclonal Antibody |
| Clonality No. | AP-20C1E3 |
| Form | Liquid |
| Concentration | See label |
| Carrier | Carrier Not Free |
| Immunogen | Purified recombinant human ERCC1 protein fragments expressed in E.coli. |
| Pu <mark>rifica</mark> tion | Affinity Purified |
| Buffer System | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Application | WB |
| Dilution Ratio | WB: 1/500-1/1000 |
| Research Field | Epigenetics and Nuclear Signaling |
| Product Categories | Primary antibody |

| Shipping | Blue ice |
|-----------------|----------------------------------|
| Storage | -20°C |
| Expiration Date | 12 months |
| Note | Please avoid freeze-thaw cycles. |

| Protocol | | |



Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





