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Product Datasheet

ERCC1 Antibody, Clone: [ERCC1/7596], Mouse, Monoclonal NSJ-V4634-100UG

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| Article Name | ERCC1 Antibody, Clone: [ERCC1/7596], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V4634-100UG |
| Supplier Catalog Number | V4634-100UG |
| Alternative Catalog Number | NSJ-V4634-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant partial protein sequence (within amino acids 191-281) from the human protein was used as the immunogen for the ERCC1 antibody. |
| Product Description | Recognizes a protein of 110kDa, identified as Excision Repair Cross Complementing 1 (ERCC1). It is a mammalian nucleotide excision repair (NER) enzyme involved in repair of damaged DNA. ERCC1 is a homologous to RAD10 in <i>Saccharomyces cerevisiae</i> , whic... |
| Clonality | Monoclonal |
| Clone Designation | [ERCC1/7596] |
| UniProt | P07992 |
| Purity | Protein A/G affinity |

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| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Application Notes | Optimal dilution of the ERCC1 antibody should be determined by the researcher. |