

Ribonucleoside-diphosphate reductase large subunit

Catalog No: #AP78436



Package Size: #AP78436-1 50ug #AP78436-2 100ug #AP78436-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

| | |
|-----------------------|---|
| Product Name | Ribonucleoside-diphosphate reductase large subunit |
| Brief Description | Recombinant Protein |
| Host Species | E.coli |
| Purification | Greater than 90% by SDS-PAGE |
| Species Reactivity | Human |
| Immunogen Description | 1-92AA |
| Other Names | RR1,Ribonucleoside-diphosphate reductase subunit M1,Ribonucleotide reductase large subunit |
| Accession No. | P23921Gene name:RRM1 |
| Uniprot | P23921 |
| GeneID | 6240; |
| Calculated MW | 10.12 |
| Tag Info | His |
| Formulation | 50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0) |
| Storage | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |

Background

Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides.

References

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Note: This product is for in vitro research use only