

兔抗 RRM2B 多克隆抗体

中文名称: 兔抗 RRM2B 多克隆抗体

英文名称: Anti-RRM2B rabbit polyclonal antibody

别名: P53R2; MTDPS8A; MTDPS8B

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: RRM2B

反应种属: Human Mouse Rat

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

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| Background: | This gene encodes the small subunit of a p53-inducible ribonucleotide reductase. This heterotetrameric enzyme catalyzes the conversion of ribonucleoside diphosphates to deoxyribonucleoside diphosphates. The product of this reaction is necessary for DNA synthesis. Mutations in this gene have been associated with autosomal recessive mitochondrial DNA depletion syndrome, autosomal dominant progressive external ophthalmoplegia-5, and mitochondrial neurogastrointestinal encephalopathy. Alternatively spliced transcript variants have been described. |
| Applications: | WB |
| Name of antibody: | RRM2B |

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| Immunogen: | Synthesized peptide derived from Internal of human RRM2B. |
| Full name: | ribonucleotide reductase M2 B (TP53 inducible) |
| Synonyms : | P53R2; MTDPS8A; MTDPS8B |
| SwissProt: | Q7LG56 |
| WB Predicted band size: | 41 kDa |
| WB Positive control: | COLO205 cells lysate |
| WB Recommended dilution: | 500-3000 |

