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Datasheet for ABIN7419109

Exonuclease 1 Protein (EX01) (AA 1-250) (His tag)

Overview

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| Quantity: | 100 µg |
| Target: | Exonuclease 1 (EX01) |
| Protein Characteristics: | AA 1-250 |
| Origin: | Rat |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Exonuclease 1 protein is labelled with His tag. |
| Application: | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

Product Details

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| Sequence: | Met1-Ile250 |
| Characteristics: | Recombinant Exonuclease 1 (EX01), Prokaryotic expression, Met1-Ile250, N-terminal His Tag |
| Purity: | > 95 % |

Target Details

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| Target: | Exonuclease 1 (EX01) |
| Alternative Name: | Exonuclease 1 (EX01 Products) |
| Background: | HEX1, hExoI |
| Pathways: | DNA Damage Repair , Production of Molecular Mediator of Immune Response |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
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| Comment: | Isoelectric Point: |
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| Restrictions: | For Research Use only |
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Handling

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| Format: | Lyophilized |
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| Buffer: | PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300. |
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| Preservative: | ProClin |
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| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
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| Storage: | 4 °C, -80 °C |
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| Storage Comment: | Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
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| Expiry Date: | 12 months |
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