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Datasheet for ABIN7391450
HEXB Protein (AA 315-456) (His tag)

Overview

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|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | HEXB |
| Protein Characteristics: | AA 315-456 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This HEXB 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: | Lys315-Tyr456 (Accession # P07686) |
| Characteristics: | Recombinant Hexosaminidase B Beta (HEXb), Prokaryotic expression, Lys315-Tyr456 (Accession # P07686), N-terminal His Tag |
| Purity: | > 95 % |

Target Details

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|-------------------|---|
| Target: | HEXB |
| Alternative Name: | Hexosaminidase B Beta (HEXB Products) |
| Background: | Hex-B, ENC-1AS, HCC-7, Beta-N-acetylhexosaminidase subunit beta, Cervical cancer proto-oncogene 7 protein, N-acetyl-beta-glucosaminidase subunit beta |

Target Details

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|-------------------|---|
| Molecular Weight: | 16kDa |
| UniProt: | P07686 |
| Pathways: | Sensory Perception of Sound , Glycosaminoglycan Metabolic Process |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Isoelectric Point:5.4 |
| Restrictions: | For Research Use only |

Handling

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