

Datasheet for ABIN7577399

HEXB Protein (His tag)



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Overview

Quantity:	100 µg
Target:	HEXB
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), ELISA

Product Details

Purpose:	Recombinant Human HEXB, N-His
Sequence:	Lys315-Tyr456

Target Details

Target:	HEXB
Alternative Name:	HEXB (HEXB Products)
Background:	N-Acetyl-β-glucosaminidase (NAG),chitobiase,NAG,Beta-hexosaminidase subunit beta, Beta-N-acetylhexosaminidase subunit beta, N-acetyl-beta-glucosaminidase subunit beta, Cervical cancer proto-oncogene 7 protein, Hexosaminidase subunit B, HCC-7, HEXB
Molecular Weight:	18.59 kDa
UniProt:	P07686

Target Details

Pathways: [Sensory Perception of Sound](#), [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.