

Datasheet for ABIN7577735

ITIH4 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ITIH4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ITIH4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human ITIH4 Protein, N-His
Sequence:	Gly32-Gly267

Target Details

Target:	ITIH4
Alternative Name:	ITIH4 (ITIH4 Products)
Background:	Inter-alpha-trypsin inhibitor family heavy chain-related protein, Inter-alpha-trypsin inhibitor heavy chain H4, PK120, PK-120, Plasma kallikrein sensitive glycoprotein 120, Inter-alpha-inhibitor heavy chain 4, ITIHL1, ITIH4, IHRP, ITI-HC4, ITI heavy chain H4, Gp120
Molecular Weight:	28.86 kDa
UniProt:	Q14624

Target Details

Pathways: [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.