

Datasheet for ABIN7576677 DTNBP1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DTNBP1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DTNBP1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human DTNBP1, N-His
Sequence:	Gln100-Ser351

Target Details

Target:	DTNBP1
Alternative Name:	DTNBP1 (DTNBP1 Products)
Background:	Dysbindin-1, Dysbindin, BLOC1S8, BLOC-1 subunit 8, HPS7 protein, Dystrobrevin-binding protein 1, Hermansky-Pudlak syndrome 7 protein, DTNBP1, Biogenesis of lysosome-related organelles complex 1 subunit 8
Molecular Weight:	30.56 kDa
UniProt:	Q96EV8

Target Details

Pathways: [Synaptic Membrane, Regulation of G-Protein Coupled Receptor Protein Signaling](#)

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.