

Datasheet for ABIN7576529 **DDX58 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	DDX58
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX58 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human DDX58, N-His
Sequence:	Ile725-Lys925

Target Details

Target:	DDX58
Alternative Name:	DDX58 (DDX58 Products)
Background:	Probable ATP-dependent RNA helicase DDX58, Retinoic acid-inducible gene 1 protein, RIG-1, DEAD box protein 58, RLR-1, DDX58, Retinoic acid-inducible gene 1 protein, Antiviral innate immune response receptor RIG-I, RIG-I-like receptor 1, RIG-I
Molecular Weight:	25.89 kDa
UniProt:	O95786

Target Details

Pathways: [Activation of Innate immune Response, Hepatitis C](#)

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.