

Datasheet for ABIN7578362

MZB1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MZB1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MZB1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MZB1 Protein, N-His
Sequence:	Asp36-Gly172

Target Details

Target:	MZB1
Alternative Name:	MZB1 (MZB1 Products)
Background:	Mesenteric estrogen-dependent adipose 7, Marginal zone B- and B1-cell-specific protein, Plasma cell-induced resident ER protein, PACAP, MZB1, Proapoptotic caspase adapter protein, Plasma cell-induced resident endoplasmic reticulum protein, pERp1, MEDA-7, MEDA7
Molecular Weight:	17.64 kDa
UniProt:	Q8WU39

Target Details

Pathways: [Production of Molecular Mediator of Immune Response](#)

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.