

Datasheet for ABIN7578268

MSH6 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MSH6
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MSH6 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MSH6, N-His
Sequence:	Met1-Glu400

Target Details

Target:	MSH6
Alternative Name:	MSH6 (MSH6 Products)
Background:	DNA mismatch repair protein Msh6, MutS protein homolog 6, MSH6, GTBP, hMSH6, GTMBP, G/T mismatch-binding protein, MutS-alpha 160 kDa subunit, p160
Molecular Weight:	46.37 kDa
UniProt:	P52701
Pathways:	DNA Damage Repair , Chromatin Binding , Production of Molecular Mediator of Immune

Target Details

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.