

Datasheet for ABIN7578136

MDM2 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MDM2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MDM2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MDM2, N-His
Sequence:	Asn3-Pro491

Target Details

Target:	MDM2
Alternative Name:	MDM2 (MDM2 Products)
Background:	MDM2, Hdm2, p53-binding protein Mdm2, E3 ubiquitin-protein ligase Mdm2, RING-type E3 ubiquitin transferase Mdm2, Double minute 2 protein, Oncoprotein Mdm2
Molecular Weight:	57.31 kDa
UniProt:	Q00987
Pathways:	p53 Signaling , PI3K-Akt Signaling , Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway ,

Target Details

EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Autophagy, Ubiquitin Proteasome Pathway

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.