

Datasheet for ABIN7580332
ZEB1 Protein (GST tag,His tag)



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Overview

Quantity:	100 µg
Target:	ZEB1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZEB1 protein is labelled with GST tag,His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ZEB1 Protein, N-GST & C-His
Sequence:	Ser583-Glu643

Target Details

Target:	ZEB1
Alternative Name:	ZEB1 (ZEB1 Products)
Background:	Transcription factor 8, N1L-2-A zinc finger protein, Zinc finger E-box-binding homeobox 1, ZEB1, Negative regulator of IL2, TCF-8, TCF8, AREB6
Molecular Weight:	34.75 kDa
UniProt:	P37275
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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