

Datasheet for ABIN7580912

ABI5 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ABI5
Origin:	Oryza sativa
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABI5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Rice ABI5 Protein, N-His
Sequence:	Met1-Trp388

Target Details

Target:	ABI5
Alternative Name:	ABI5 (ABI5 Products)
Background:	BZIP transcription factor ABI5 homolog, OsABI5, bZIP transcription factor 10, OsBZIP10, ABI5, BZIP10, OREB1, Os01g0859300, LOC_Os01g64000, OsJ_04142, P0489B03.11, P0679C12.1
Molecular Weight:	43.64 kDa
UniProt:	Q8RZ35
Pathways:	Response to Water Deprivation

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
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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 °C for twelve months from the date of receipt.
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