

Datasheet for ABIN7580576
CSTB Protein (GST tag,His tag)



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Overview

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

Product Details

Purpose:	Recombinant Mouse CSTB Protein, N-GST & C-His
Sequence:	Met2-Phe98

Target Details

Target:	CSTB
Alternative Name:	CSTB (CSTB Products)
Background:	Liver thiol proteinase inhibitor, CPI-B, CST6, CSTB, STFB, Cystatin-B, Stefin-B
Molecular Weight:	39.10 kDa
UniProt:	Q62426
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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