

Datasheet for ABIN7575081
ATP6V1B2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ATP6V1B2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATP6V1B2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ATP6V1B2 Protein, N-His
Sequence:	Ser51-His511

Target Details

Target:	ATP6V1B2
Alternative Name:	ATP6V1B2 (ATP6V1B2 Products)
Background:	Endomembrane proton pump 58 kDa subunit, ATP6B2, V-type proton ATPase subunit B, brain isoform, HO57, VPP3, Vacuolar proton pump subunit B 2, ATP6V1B2, V-ATPase subunit B 2
Molecular Weight:	53.56 kDa
UniProt:	P21281
Pathways:	Transition Metal Ion Homeostasis , Proton Transport

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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