

Datasheet for ABIN7578519

NPPB Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human NPPB, N-His
Sequence:	His27-Arg102

Target Details

Target:	NPPB
Alternative Name:	NPPB (NPPB Products)
Background:	NT-proBNP(1-76), preproBNP, BNP(1-32), BNP(4-32), proBNP, Brain natriuretic peptide, BNP, des-SerPro-BNP, NPPB, NT-pro-BNP, proBNP(79-108), Iso-ANP, Natriuretic peptides B, Gamma-brain natriuretic peptide, Brain natriuretic factor prohormone, BNP-32
Molecular Weight:	10.77 kDa
UniProt:	P16860

Target Details

Pathways: [Hormone Activity](#)

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.