

Datasheet for ABIN7578517 NPPA Protein (GST tag)



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Overview

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

Product Details

Purpose:	Recombinant Human NPPA, N-GST
Sequence:	Ala25-Arg123

Target Details

Target:	NPPA
Alternative Name:	NPPA (NPPA Products)
Background:	Cardiodilatin, Pro atrial natriuretic factor 1-30, ANF 3-33, proANP, Atrial natriuretic factor prohormone, ANF 1-33, URO, LANH, proANP 31-67, Atrial natriuretic factor, Atrial natriuretic factor 8-33, VSDL, Atriopeptin I, CDD-ANF, ANF 8-33, Atrial natriuretic peptide prohormone, preproCDD-ANF, KP, CDD 95-126, Atrial natriuretic factor 3-33, Pro atrial natriuretic factor 99-126, Atrial natriuretic factor 1-33, proANP 95-126, proANF 99-126, proANF 79-98, Pro atrial natriuretic factor 31-67, ANP, Atriopeptin III, Alpha-hANP, Pro atrial natriuretic peptide 79-98,

Target Details

	ANF, preproANP, Atriopeptin II, PND, Pro atrial natriuretic peptide 95-126, Natriuretic peptides A, Pro atrial natriuretic peptide 1-30, CDD-ANP (95-126), proANP 79-98, Pro atrial natriuretic factor 79-98, Atriopeptigen, proANF, CDD, proANF 1-30, LANP, CDD-ANP (99-126), Pro atrial natriuretic peptide 31-67, NPPA, Alpha-atrial natriuretic peptide, proANF 31-67, Cardionatrin, Long-acting natriuretic hormone, proANP 1-30
Molecular Weight:	37.53 kDa
UniProt:	P01160

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.