

Datasheet for ABIN7578522

NPR1 Protein (Fc Tag)

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NPR1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NPR1 protein is labelled with Fc Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human NPR1/NPR-A Protein, C-Fc
Sequence:	Met1-Glu473

Target Details

Target:	NPR1
Alternative Name:	NPR1/NPR-A (NPR1 Products)
Background:	Atrial natriuretic peptide receptor 1, 4.6.1.2, Atrial natriuretic peptide receptor type A, ANP-A, ANPR-A, NPR-A, Guanylate cyclase A, GC-A, NPR1, ANPRA
Molecular Weight:	78.55 kDa
UniProt:	P16066

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, 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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