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Datasheet for ABIN7505636

**NPTX2 Protein (AA 1-431) (His tag)**

## Overview

Quantity:	100 µg
Target:	NPTX2
Protein Characteristics:	AA 1-431
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NPTX2 protein is labelled with His tag.

## Product Details

Sequence:	Met1-Leu431
Characteristics:	A DNA sequence encoding the Human NPTX2 protein (P47972) (Met1-Leu431) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	NPTX2
Alternative Name:	NPTX2 ( <a href="#">NPTX2 Products</a> )
Background:	<p>Background: Neuronal Pentraxin (NPTX2), also called NP2 or NARP (neuronal activity-regulated pentraxin) is a 46-60 kDa secreted glycoprotein within the Pentraxin family. Neuronal pentraxins include NPTX1 and NPTX2, both secreted proteins, and NPTXR (Neuronal Pentraxin)</p> <p>Synonym: Neuronal pentraxin-2, NP2, Neuronal pentraxin II, NP-II, NPTX2</p>

### Target Details

Molecular Weight: 47.3 kDa

UniProt: [P47972](#)

### Application Details

Restrictions: For Research Use only

### Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months