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Datasheet for ABIN7124245

## NUDT4 Protein (AA 1-180) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	NUDT4
Protein Characteristics:	AA 1-180
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUDT4 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### Target Details

Target:	NUDT4
Alternative Name:	NUDT4 ( <a href="#">NUDT4 Products</a> )
Background:	Diadenosine 5' 5''' P1 P6 hexaphosphate hydrolase 2, Diphosphoinositol polyphosphate phosphohydrolase 2, Diphosphoinositol polyphosphate phosphohydrolase type 2, DIPP 2, DIPP2, DIPP2alpha, DIPP2beta, DKFZp686i1281, HDCMB47P, KIAA0487, Nucleoside diphosphate linked moiety X motif 4
Molecular Weight:	19.7 kDa

## Target Details

UniProt: [Q9NZJ9](#)

Pathways: [Inositol Metabolic Process](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

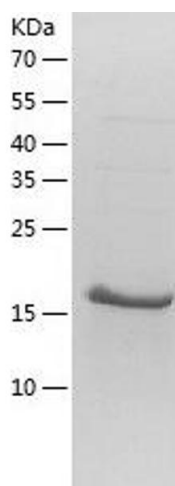
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.