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Datasheet for ABIN5505724

## PATE4 Protein (DYKDDDDK-His Tag)

### 1 Image

#### Overview

Quantity:	20 µg
Target:	PATE4
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PATE4 protein is labelled with DYKDDDDK-His Tag.
Application:	Antibody Production (AbP), Standard (STD)

#### Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human Purified recombinant protein of mouse prostate and testis expressed 4 (PATE4), with C-terminal DDK/His tag, expressed in human cells, 20 µg (C-term DDK/His tag) protein expressed in Human HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purification:	Purified
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining

#### Target Details

Target:	PATE4
Alternative Name:	PATE4 ( <a href="#">PATE4 Products</a> )
Molecular Weight:	10 kDa
NCBI Accession:	<a href="#">NP_064660</a>

## Application Details

Application Notes: Recombinant human proteins can be used for:  
Native antigens for optimized antibody production  
Positive controls in ELISA and other antibody assays

Comment: The tag is located at the C-terminal.

Restrictions: For Research Use only

## Handling

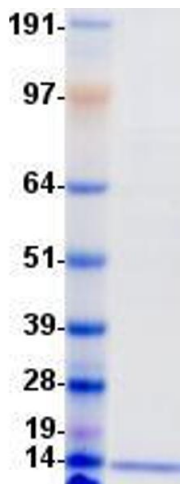
Concentration: 50 µg/mL

Buffer: 1 x PBS, pH 7.4, 10 % glycerol.

Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



### Western Blotting

**Image 1.** Validation with Western Blot