

Datasheet for ABIN2719523

**DLK1 Protein****1** Image[Go to Product page](#)

## Overview

Quantity:	10 µg
Target:	DLK1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Application:	Antibody Production (AbP), Standard (STD)

## Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human DLK1 protein expressed in HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purity:	> 95 % as determined by SDS-PAGE and Coomassie blue staining
Endotoxin Level:	< 0.1 EU per µg protein as determined by LAL test

## Target Details

Target:	DLK1
Alternative Name:	DIK1 ( <a href="#">DLK1 Products</a> )
Background:	May have a role in neuroendocrine differentiation. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	30.1 kDa
NCBI Accession:	<a href="#">NP_003827</a>

## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Buffer: Lyophilized from a 0.2  $\mu$ M filtered solution of 20 mM Phosphate buffer, 150 mM NaCl, pH 7.2.  
Stable for at least 6 months from date of receipt under proper storage and handling conditions.

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Storage: -80 °C

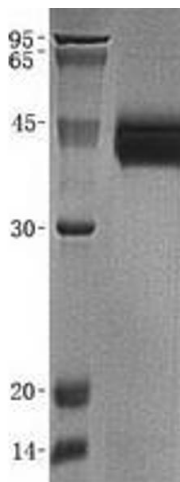
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Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

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## Images

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### Western Blotting

**Image 1.** Validation with Western Blot