

Datasheet for ABIN1331317

**CDKN2D 293T Cell Transient Overexpression  
Lysate(Denatured)**[Go to Product page](#)**2** Images

## Overview

|                    |                       |
|--------------------|-----------------------|
| Quantity:          | 100 µL                |
| Target:            | CDKN2D                |
| Protein Species:   | Human                 |
| Species of Lysate: | Human Cells           |
| Application:       | Western Blotting (WB) |

## Product Details

|                  |                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------|
| Purpose:         | Transient Overexpression Lysate                                                                       |
| Specificity:     | Denatured                                                                                             |
| Characteristics: | CDKN2D 293T Cell Transient Overexpression Lysate (Denatured)<br>Used Plasmid: pCMV-CDKN2D full-length |
| Lysate Fraction: | Whole Cell Lysate                                                                                     |
| Lysate Type:     | Overexpression Lysate                                                                                 |
| Lysed Cells:     | HEK 293T Cells                                                                                        |

## Target Details

|                   |                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------|
| Target:           | CDKN2D                                                                                                     |
| Alternative Name: | CDKN2D ( <a href="#">CDKN2D Products</a> )                                                                 |
| Background:       | Full Gene Name: cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4)<br>Synonyms: INK4D,p19,p19-INK4D |

## Target Details

Gene ID: 1032

## Application Details

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator.                                                     |
| Comment:           | Product Quality tested by: Transient overexpression cell lysate was tested with Anti-CDKN2D antibody by Western Blots. |
| Restrictions:      | For Research Use only                                                                                                  |

## Handling

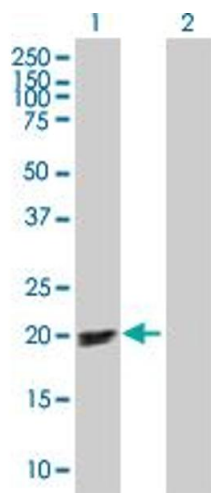
|                  |                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                       |
| Buffer:          | 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue) |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                              |
| Storage:         | -80 °C                                                                                                       |
| Storage Comment: | Store at -80 °C. Aliquot to avoid repeated freezing and thawing.                                             |

## Images



### Western Blotting

**Image 1.** CDKN2D transfected lysate



Western Blotting

**Image 2.** Lane 1: CDKN2D transfected lysate ( 18.37 KDa).  
Lane 2: Non-transfected lysate.