

Datasheet for ABIN1332420

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

## Overview

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

## Product Details

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

## Target Details

|                   |                                                                                 |
|-------------------|---------------------------------------------------------------------------------|
| Target:           | KEL                                                                             |
| Alternative Name: | KEL ( <a href="#">KEL Products</a> )                                            |
| Background:       | Full Gene Name: Kell blood group, metallo-endopeptidase<br>Synonyms: CD238,ECE3 |

Target Details

|                 |                           |
|-----------------|---------------------------|
| Gene ID:        | 3792                      |
| NCBI Accession: | <a href="#">NM_000420</a> |

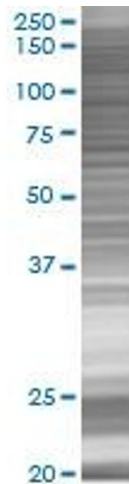
Application Details

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

Handling

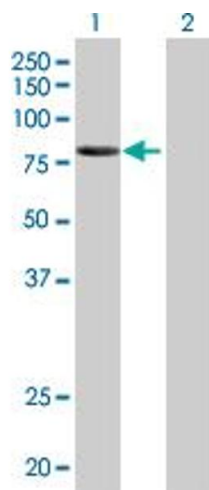
|                  |                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                       |
| 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. KEL transfected lysate.



Western Blotting

**Image 2.** Lane 1: KEL transfected lysate ( 82.8 KDa)  
Lane 2: Non-transfected lysate.