

Datasheet for ABIN1491419

**anti-Kallikrein 8 antibody (AA 33-260)**[Go to Product page](#)**1** Image

## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µL                                      |
| Target:              | Kallikrein 8 (KLK8)                         |
| Binding Specificity: | AA 33-260                                   |
| Reactivity:          | Human                                       |
| Host:                | Mouse                                       |
| Clonality:           | Monoclonal                                  |
| Conjugate:           | This Kallikrein 8 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                       |

## Product Details

|               |                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | Human recombinant protein fragment corresponding to amino acids 33-260 of human KLK8 (NP_009127) produced in E. coli.<br><br>Type of Immunogen: Recombinant protein |
| Clone:        | 13D9                                                                                                                                                                |
| Isotype:      | IgG2a                                                                                                                                                               |
| Specificity:  | Human Kallikrein 8 / KLK8                                                                                                                                           |
| Purification: | Protein A/G purified                                                                                                                                                |

## Target Details

|         |                     |
|---------|---------------------|
| Target: | Kallikrein 8 (KLK8) |
|---------|---------------------|

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | KLK8 / Kallikrein 8 ( <a href="#">KLK8 Products</a> )                                                                                                                                                                                                                                                                              |
| Background:       | Name/Gene ID: KLK8<br>Subfamily: Serine S1<br>Family: Protease<br><br>Synonyms: KLK8, HK8, Kallikrein 8, Kallikrein-related peptidase 8, KLK8 protein type 1, KLK8 protein type 2, Neuropsin, Neuropsin type 1, HNP, NP, NRPN, Ovasin, Kallikrein-8, PRSS19, Serine protease TADG-14, Neuropsin type 2, Serine protease 19, TADG14 |
| Gene ID:          | 11202                                                                                                                                                                                                                                                                                                                              |
| NCBI Accession:   | <a href="#">NP_009127</a>                                                                                                                                                                                                                                                                                                          |
| UniProt:          | <a href="#">O60259</a>                                                                                                                                                                                                                                                                                                             |
| Pathways:         | <a href="#">Complement System</a>                                                                                                                                                                                                                                                                                                  |

## Application Details

|                    |                                   |
|--------------------|-----------------------------------|
| Application Notes: | Approved: WB (1:2000)             |
| Comment:           | Target Species of Antibody: Human |
| Restrictions:      | For Research Use only             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Minimize freezing and thawing.                                                                                         |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C. Avoid freeze-thaw cycles.                                                                              |

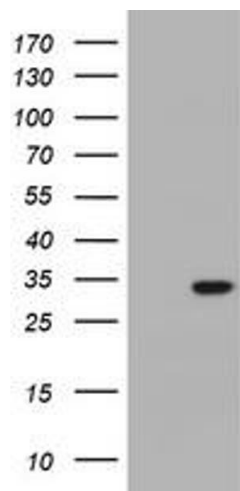


Image 1.