

Datasheet for ABIN1936454  
**anti-SMAD9 antibody (AA 200-228) (Biotin)**



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## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 200 µL                                      |
| Target:              | SMAD9                                       |
| Binding Specificity: | AA 200-228                                  |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This SMAD9 antibody is conjugated to Biotin |
| Application:         | Western Blotting (WB), ELISA                |

## Product Details

|               |                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                 |
| Specificity:  | This SMAD9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 200-228 amino acids from the Central region of human SMAD9. |
| Purification: | Affinity purified                                                                                                                                                   |

## Target Details

|                   |                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------|
| Target:           | SMAD9                                                                                                   |
| Alternative Name: | SMAD9 ( <a href="#">SMAD9 Products</a> )                                                                |
| Background:       | Name/Gene ID: SMAD9<br><br>Synonyms: SMAD9, MAD homolog 9, SMAD 9, SMAD8A, SMAD8, Smad9, MADH9, SMAD8B, |

### Target Details

|          |                                                            |
|----------|------------------------------------------------------------|
|          | MADH6, Mothers against DPP homolog 9, SMAD family member 9 |
| Gene ID: | 4093                                                       |

### Application Details

|                    |                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                          |
| Restrictions:      | For Research Use only                                                                                                                                      |

### Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |