

# Product Datasheet

## Smad2 Antibody [HRP] AF4037H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4037H**

Smad2 Antibody [HRP]

| Product Information         |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at 4C in the dark.                                                                    |
| Clonality                   | Polyclonal                                                                                  |
| Preservative                | No Preservative                                                                             |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | HRP                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 4087                                                                                        |
| Gene Symbol                 | SMAD2                                                                                       |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human Smad2 in direct ELISAs.                                                       |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Smad2<br>Lys20-Thr108<br>Accession # Q15796       |
| Product Application Details |                                                                                             |
| Applications                | Immunohistochemistry                                                                        |
| Recommended Dilutions       | Immunohistochemistry                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF4037H**

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|                  |                                     |
|------------------|-------------------------------------|
| AB-108-CH        | Goat IgG Isotype Control [HRP]      |
| NBC1-25856-0.1mg | Recombinant Human Smad2 His Protein |
| 7754-BH-005/CF   | TGF-beta 1 [Unconjugated]           |
| NBP2-76619       | Rat Smad2 ELISA Kit (Colorimetric)  |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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