# **Product Datasheet**

# Smad4 Antibody (SMAD4/2440) [Alexa Fluor® 488] NBP3-08320AF488

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08320AF488

Smad4 Antibody (SMAD4/2440) [Alexa Fluor® 488]

| Omada Antibody (OMADA/2440) [Alexa Fidel & 400] |   |  |
|---|---|--|
| Product Information                             |   |  |
| Unit Size                                       | 100 ul  |  |
| Concentration                                   | Please see the vial label for concentration. If unlisted please contact technical services. |  |
| Storage   | Store at 4C in the dark.  |  |
| Clonality                                       | Monoclonal  |  |
| Clone   | SMAD4/2440  |  |
| Preservative                                    | 0.05% Sodium Azide  |  |
| Isotype   | IgG2a Kappa   |  |
| Conjugate                                       | Alexa Fluor 488   |  |
| Purity  | Protein A or G purified   |  |
| Buffer  | 50mM Sodium Borate  |  |
| Product Description                             |   |  |
| Host  | Mouse   |  |

| Bullet                     | Commit Godini Dorace  |
|----------------------------|---|
| <b>Product Description</b> |   |
| Host                       | Mouse   |
| Gene ID                    | 4089  |
| Gene Symbol                | SMAD4   |
| Species                    | Human   |
| Marker                     | Pancreatic Adenocarcinoma Marker  |
| Immunogen                  | Recombinant full-length human Smad4 protein (Uniprot: Q13485)   |
| Notes                      | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an |

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| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Immunohistochemistry-Paraffin, Protein Array                           |
| Recommended Dilutions              | Immunohistochemistry-Paraffin, Protein Array                           |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to NBP3-08320AF488

NBP1-96981AF488 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 488]

NBP2-24951PEP Smad4 Antibody Blocking Peptide

7754-BH-005/CF TGF-beta 1 [Unconjugated]
NBL1-16223 Smad4 Overexpression Lysate

#### 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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