## **Product Datasheet**

# Smad4 Antibody (SMAD/6309R) [Alexa Fluor® 405] NBP3-14116AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-14116AF405

Smad4 Antibody (SMAD/6309R) [Alexa Fluor® 405]

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	Monoclonal
Clone	SMAD/6309R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	4089
Gene Symbol	SMAD4
Species	Human, Mouse, Rat
Reactivity Notes	0
Marker	Pancreatic Adenocarcinoma Marker / Tumor Suppressor
Immunogen	Recombinant human full-length (aa1-552) 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 academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The

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



volume will be greater than or equal to the unit size stated on the datasheet.



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### **Products Related to NBP3-14116AF405**

NBP2-24951PEP Smad4 Antibody Blocking Peptide

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NBL1-16223 Smad4 Overexpression Lysate

314-BP-010 BMP-4 [Unconjugated]

#### 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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