

Product Datasheet

Smad4 Antibody (SMAD4/2440) NBP3-07262-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07262-100ug

Smad4 Antibody (SMAD4/2440)

Product Information

Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	SMAD4/2440
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	61 kDa

Product Description

Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08320) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	4089
Gene Symbol	SMAD4
Species	Human
Marker	Pancreatic Adenocarcinoma Marker
Immunogen	Recombinant full-length human Smad4 protein (Uniprot: Q13485)

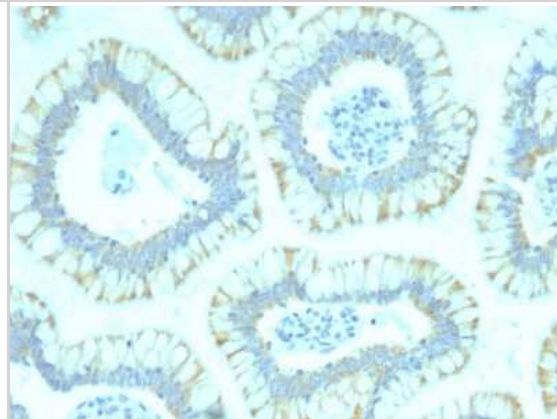
Product Application Details

Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

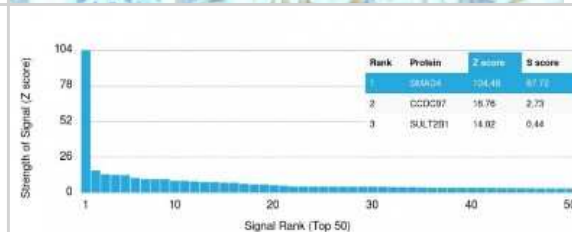


Images

Immunohistochemistry-Paraffin: Smad4 Antibody (SMAD4/2440) [NBP3-07262] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with Smad4 Mouse Monoclonal Antibody (Smad4/2440).



Protein Array: Smad4 Antibody (SMAD4/2440) [NBP3-07262] - Analysis of Protein Array containing >19,000 full-length human proteins using Smad4 Mouse Monoclonal Antibody (Smad4/2440).





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Products Related to NBP3-07262-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-24951PEP	Smad4 Antibody Blocking Peptide

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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