

# Product Datasheet

## Smad7 Antibody [Biotin] **NBP2-24710B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24710B**

Smad7 Antibody [Biotin]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	4092
<b>Gene Symbol</b>	SMAD7
<b>Species</b>	Human, Mouse, Sheep
<b>Specificity/Sensitivity</b>	This antibody may cross-react with SMAD6 depending on cell or tissue-specific expression.
<b>Immunogen</b>	This antibody was raised against two peptides made from within amino acids 10 and 50 of human SMAD7. This sequence is 100% or highly conserved between human and multiple species.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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