

# Product Datasheet

## Frizzled-7 Antibody NB100-93398

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-93398**

## Frizzled-7 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Target Molecular Weight	64 kDa

Product Description	
Description	Novus Biologicals Goat Frizzled-7 Antibody (NB100-93398) is a polyclonal antibody validated for use in WB and ELISA. Anti-Frizzled-7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	8324
Gene Symbol	FZD7
Species	Human
Immunogen	Peptide with sequence C-RFYHRLSHSSKGET corresponding to C-Terminus according to NP_003498.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 60 kDa band observed in lysates of HEK293 and HepG2 (calculated MW of 63.6 kDa band according to NP_003498.1).

**Images**

Western Blot: Frizzled-7 Antibody [NB100-93398] - Analysis of Frizzled-7 using NB100-93398 at 0.3ug/ml in HepG2 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

**Publications**

Vincan E, Darcy PK, Farrelly CA et al. Frizzled-7 dictates three-dimensional organization of colorectal cancer cell carcinoids. *Oncogene* 2007-04-05 [PMID: 17016432]



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### **Products Related to NB100-93398**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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