

# Product Datasheet

## TFPI Antibody NB100-786

Unit Size: 0.1 mg

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

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### Publications: 1

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**NB100-786**

TFPI 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

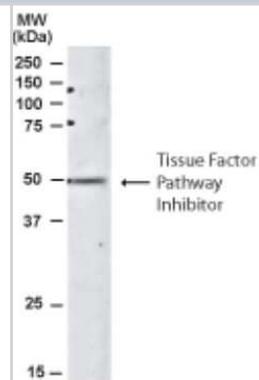
Product Description	
Description	Novus Biologicals Goat TFPI Antibody (NB100-786) is a polyclonal antibody validated for use in WB and ELISA. Anti-TFPI Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	7035
Gene Symbol	TFPI
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoform a (NP_006278.1) only.
Immunogen	Peptide with sequence C-VKIAYEEIFVKNM corresponding to C-Terminus according to NP_006278.1.

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. 50 kDa band observed in lysates of HepG2 and HeLa (calculated MW of 35.0 kDa band according to NP_006278.1). In transfected HEK293 transiently expressing TFPI bands of approx. 38 kDa band to 45 kDa band are observed. These bands are not observed in the non-transfected HEK293.

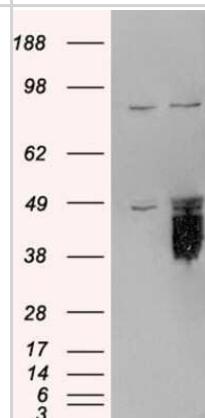


## Images

Western Blot: TFPI Antibody [NB100-786] - Western blot analysis of TFPI in Hela lysate using NB100-786 at 0.05 ug/ ml.



Western Blot: TFPI Antibody [NB100-786] - HEK293 overexpressing TFPI and probed with (mock transfection in first lane).



## Publications

Wun TC, Kretzmer KK, Girard TJ et al. Cloning and characterization of a cDNA coding for the lipoprotein-associated coagulation inhibitor shows that it consists of three tandem Kunitz-type inhibitory domains. *J Biol Chem* 1988 May 5;263(13):6001-4 1988-05-05 [PMID: 2452157]



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### Products Related to NB100-786

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NB800-PC1	HeLa Whole Cell Lysate
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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