

# Product Datasheet

## Pleiotrophin/PTN Antibody [FITC] AF-252-PBF

Unit Size: 0.25 ml

Store at 4C in the dark.

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**AF-252-PBF****Pleiotrophin/PTN Antibody [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	0.25 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>	FITC
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	5764
<b>Gene Symbol</b>	PTN
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Pleiotrophin/PTN in direct ELISAs and Western blots. In direct ELISAs, less than 50% cross-reactivity with recombinant mouse PTN is observed, and less than 1% cross-reactivity with recombinant human Midkine is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Pleiotrophin/PTN Gly33-Asp168 Accession # P21246
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF-252-PBF**

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NB410-28088F-500ul	Goat IgG Isotype Control [FITC]
NBP2-35233-5ug	Recombinant Human Pleiotrophin/PTN Protein
DVE00	VEGF [HRP]
252-PL-050	Pleiotrophin/PTN [Unconjugated]

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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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