

# Product Datasheet

## Pleiotrophin/PTN Antibody [PE] AF-252-PBP

Unit Size: 0.25 ml

Store at 4C in the dark.

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**AF-252-PBP**

Pleiotrophin/PTN Antibody [PE]

Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	5764
Gene Symbol	PTN
Species	Human
Specificity/Sensitivity	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.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Pleiotrophin/PTN Gly33-Asp168 Accession # P21246
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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

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AB-108-CP	Goat IgG Isotype Control [PE]
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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