

# Product Datasheet

## Trappin-2/Elafin/Skalp Antibody (TRAB20) NBP3-11224

Unit Size: 50 ug

Store at 4C.

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Updated 3/30/2022 v.20.1

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**NBP3-11224****Trappin-2/Elafin/Skalp Antibody (TRAB2O)**

<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	0.1 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	TRAB2O
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	0.2 um filtered solution in PBS, 0.1% BSA
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5266
<b>Gene Symbol</b>	PI3
<b>Species</b>	Human
<b>Reactivity Notes</b>	The antibody is cross reactive with Trappin family members of other species with GQDPVK epitope.
<b>Specificity/Sensitivity</b>	TRAB2O shows strong reaction with human native full-length Elafin/SKALP and a weaker reaction with fully processed Elafin/SKALP (C-terminal 57 aa).
<b>Immunogen</b>	TRAB2O recognises all known Trappins via the GQDPVK epitope.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoassay, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry-Paraffin, Immunoassay
<b>Application Notes</b>	For Immunohistochemistry and Western blotting dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:10. For Western blotting it is recommended to use non-reducing conditions.





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### **Products Related to NBP3-11224**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-85690PEP	Trappin-2/Elafin/Skalp Recombinant Protein Antigen

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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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