

# Product Datasheet

## **TIMP-3 Antibody** **NBP3-21434-100ul**

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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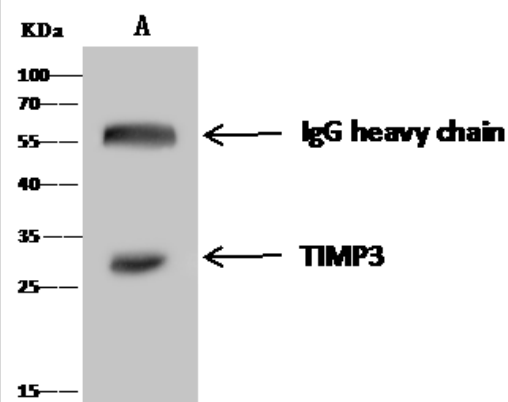
**NBP3-21434-100ul****TIMP-3 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.03% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen and protein A Affinity-purified
<b>Buffer</b>	PBS, pH 7.0
<b>Product Description</b>	
<b>Description</b>	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7078
<b>Gene Symbol</b>	TIMP3
<b>Species</b>	Human
<b>Immunogen</b>	Produced in rabbits immunized with E. coli-derived Human TIMP-3 fragment
<b>Product Application Details</b>	
<b>Applications</b>	Immunoprecipitation
<b>Recommended Dilutions</b>	Immunoprecipitation 1-5 uL/mg of lysate

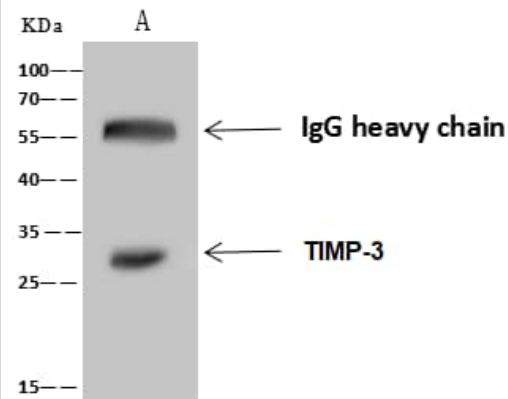


## Images

TIMP-3 was immunoprecipitated using NBP3-21434 at 1:100 dilution, 60 ug of Immunomagnetic beads Protein A/G, and secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution: Lane A: 0.5 mg MCF-7 Whole Cell Lysate. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa. Observed band size :27 kDa



Immunoprecipitation: TIMP-3 Antibody [NBP3-21434] - TIMP-3 was immunoprecipitated using: Lane A:0.5 mg MCF-7 Whole Cell Lysate 4  $\mu$ L NBP3-21434 and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: NBP3-21434,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L) [HRP] at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa Observed band size :27 kDa





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### **Products Related to NBP3-21434-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [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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