

# Product Datasheet

## CTGF/CCN2 Antibody (18E7) - BSA Free NBP2-60235-100ul

Unit Size: 100 ul

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

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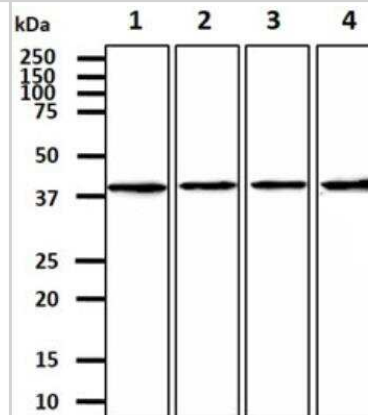
**NBP2-60235-100ul**

CTGF/CCN2 Antibody (18E7) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	18E7
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4), 10% Glycerol
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse CTGF/CCN2 Antibody (18E7) - BSA Free (NBP2-60235) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	1490
<b>Gene Symbol</b>	CCN2
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant human CTGF/CCN2 (27-349 aa) purified from E. coli
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA 1:100 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

## Images

Western Blot: CTGF/CCN2 Antibody (18E7) [NBP2-60235] - The cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human CTGF antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: Jurkat cell lysate Lane 2.: A549 cell lysate Lane 3.: U87MG cell lysate Lane 4.: A427 cell lysate



Immunocytochemistry/Immunofluorescence: CTGF/CCN2 Antibody (18E7) [NBP2-60235] - Analysis of CTGF in Hep3B cells. The cell was stained with ATGA0468 (1:100). The secondary antibody (green) was used Alexa Fluor 488. DAPI was stained the cell nucleus (blue).





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### **Products Related to NBP2-60235-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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