# **Product Datasheet**

# CTGF/CCN2 Antibody (CL5339) - BSA Free NBP2-61415

Unit Size: 100 ul

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

www.novusbio.com



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Updated 2/27/2025 v.20.1

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## NBP2-61415

CTGF/CCN2 Antibody (CL5339) - BSA Free

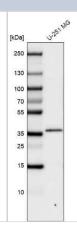
20.11.100
100 ul
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Monoclonal
CL5339
0.02% Sodium Azide
IgG1
Protein A purified
PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Mouse
Gene ID	1490
Gene Symbol	CCN2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P29279, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Western Blot: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Analysis in human cell line U-251 MG.



Page 2 of 4 v.20.1 Updated 2/27/2025 Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of rat cerebral cortex shows strong cytoplasmic positivity in layer 6b neurons. Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of human cerebral cortex shows strong cytoplasmic positivity in layer 6b neurons. Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of human lymph node shows no positivity in nongerminal center cells as expected. Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of mouse cerebral cortex shows strong cytoplasmic positivity in layer 6b neurons.



Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of mouse cerebral cortex shows strong cytoplasmic positivity in layer 6b neurons. Immunohistochemistry-Paraffin: CTGF/CCN2 Antibody (CL5339) [NBP2-61415] - Staining of rat cerebral cortex shows strong cytoplasmic positivity in layer 6b neurons.



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## **Products Related to NBP2-61415**

NBP2-61415PEP CTGF/CCN2 Recombinant Protein Antigen

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)

#### 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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