

# Product Datasheet

## Nidogen-2 Antibody - BSA Free NBP2-55427

Unit Size: 100 ul

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

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**NBP2-55427**

Nidogen-2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

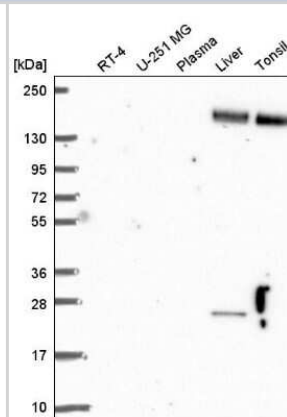
Product Description	
Description	Novus Biologicals Rabbit Nidogen-2 Antibody - BSA Free (NBP2-55427) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22795
Gene Symbol	NID2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: PGVWAFHIGSTSPLDNVRPAAVGDLSAAHSSVPLGRSFSHATALESDYNEDNL DYYDVNEEEAEYLPGEPEEALNGHSSIDVSFQSKVDTKP

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

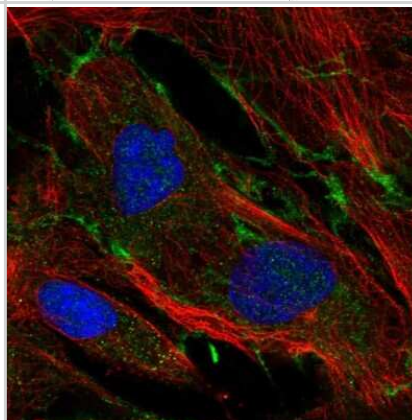


## Images

Western Blot: Nidogen-2 Antibody [NBP2-55427] - Western blot analysis in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue.



Immunocytochemistry/Immunofluorescence: Nidogen-2 Antibody [NBP2-55427] - Staining of human cell line BJ shows localization to plasma membrane.



Western Blot: Nidogen-2 Antibody [NBP2-55427] - Analysis using Anti-NID2 antibody NBP2-55427 (A) shows similar pattern to independent antibody NBP2-49045 (B).





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### **Products Related to NBP2-55427**

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NBP2-55427PEP	Nidogen-2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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