

# Product Datasheet

## Cyr61/CCN1 Antibody NBP1-86573

Unit Size: 0.1 ml

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

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**NBP1-86573**

Cyr61/CCN1 Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

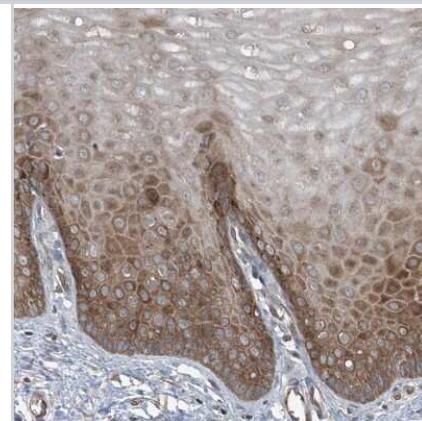
<b>Host</b>	Rabbit
<b>Gene ID</b>	3491
<b>Gene Symbol</b>	CCN1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human reactivity reported in scientific literature (PMID: 26681917).
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: CGCCKVCAKQLNEDCSKTQPCDHTKGLECFGASSTALKGICRAQSEGRPCE YNSRIYQNGESFQPNCKHQCTCIDGAV

**Product Application Details**

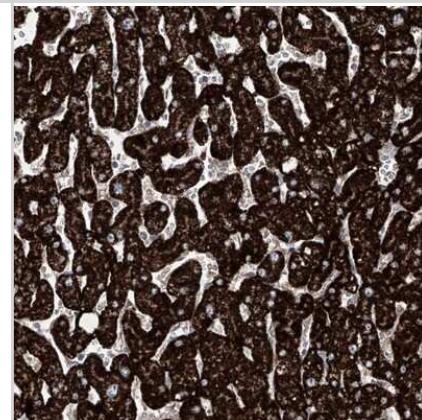
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	IHC reported in scientific literature (PMID: 26681917). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## Images

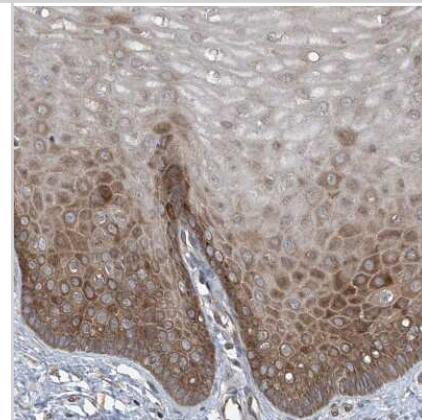
Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody [NBP1-86573] - Staining of human cervix, uterine shows cytoplasmic positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody [NBP1-86573] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody [NBP1-86573] - Staining of human cervix, uterine shows weak to moderate cytoplasmic positivity in squamous epithelial cells.



## Publications

Li X, Pishdari B, Cui P et al. Regulation of Androgen Receptor Expression Alters AMPK Phosphorylation in the Endometrium: In Vivo and In Vitro Studies in Women with Polycystic Ovary Syndrome. *Int J Biol Sci* 2015-11-01 [PMID: 26681917] (IF/IHC, Human)



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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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