## **Product Datasheet**

### Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free NBP2-80685

Unit Size: 0.1 mg

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

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#### NBP2-80685

Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free

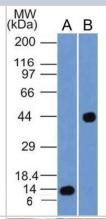
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Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A7.1B8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3491
Gene Symbol	CCN1
Species	Human
Reactivity Notes	Immunogen's sequence similarity with other species: Rat (81%), Mouse (79%), Camel (88%), Naked Mole Rat (87%), Porcine (80%), Bovine / Sheep / Horse (82%), Chicken (63%)
Immunogen	Partial recombinant protein from human Cyr61/CCN1 protein (between residues 100-300). [Swiss-Prot O00622]
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 4 ug/ml, Immunohistochemistry 5 ug/ml, Immunohistochemistry- Paraffin 5 ug/ml
Application Notes	Protein CYR61 is a secreted protein and its expected immunolocalization would be cytoplasmic as well as the extracellular spaces.

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#### Images

Western Blot: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - WB analysis of (A) 12kDa Partial Recombinant Cyr61/CCN1 protein and (B) Human Liver lysate using Cyr61/CCN1 antibody (clone 3A7.1B8) at 4ug/ml concentration. Image from the standard format of this antibody.

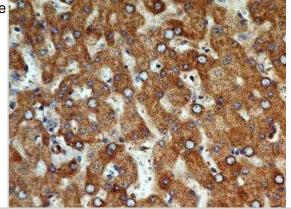


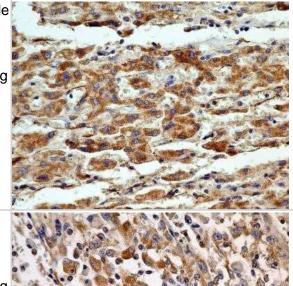
Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffinembedded tissue section of human liver using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The hepatocytes generated a specific cytoplasmic staining with no signal in the cellular nuclei or the sinus

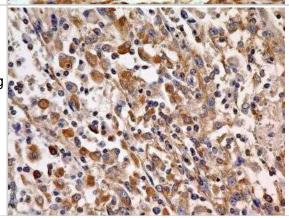
Immunohistochemistry-Paraffin: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffinembedded tissue section of human hepatocellular carcinoma using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The cancer cells generated a specific cytoplasmic staining with some staining in the inte

Immunohistochemistry: Cyr61/CCN1 Antibody (3A7.1B8) - Azide and BSA Free [NBP2-80685] - IHC analysis of formalin-fixed paraffinembedded tissue section of human Renal Cell Carcinoma using Cyr61/CCN1 antibody (clone 3A7.1B8) at 5 ug/ml concentration. The cancer cells generated a specific cytoplasmic staining with some staining in the inter-ce

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Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
Recombinant Human Cyr61/CCN1 Protein

#### 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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