

# Product Datasheet

## DBC1/p30 Antibody NBP2-22294

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-22294**

DBC1/p30 Antibody

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

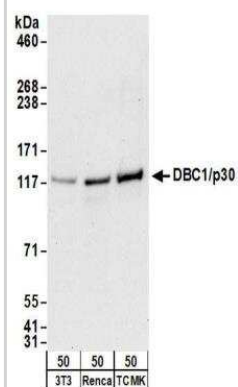
<b>Host</b>	Goat
<b>Gene ID</b>	57805
<b>Gene Symbol</b>	CCAR2
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	The immunogen this antibody was made to, maps to a region between residue 873 to 923 of human p30 DBC Protein using the numbering given in entry NP_066997.3 (GeneID 57805).

**Product Application Details**

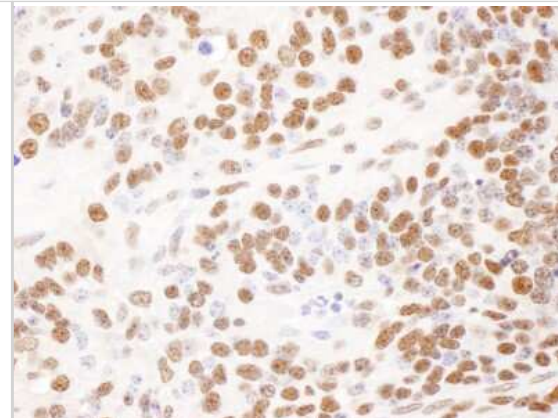
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000 - 1:10000, Immunohistochemistry 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg, Immunohistochemistry-Paraffin 1:1000 - 1:5000
<b>Application Notes</b>	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

**Images**

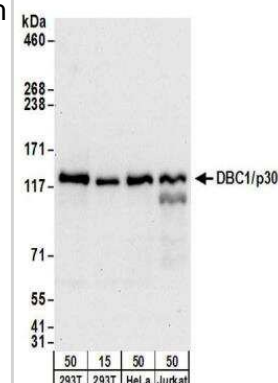
Western Blot: DBC1/p30 Antibody [NBP2-22294] - Whole cell lysate (50 ug) from NIH3T3, Renca, and TCMK-1 cells. NBP2-22294 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



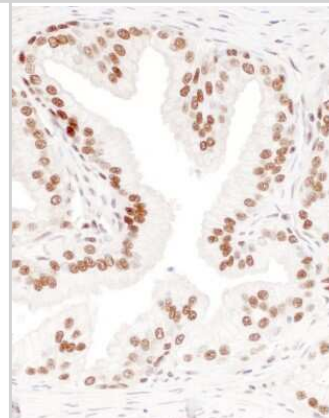
**Immunohistochemistry-Paraffin:** DBC1/p30 Antibody [NBP2-22294] - Section of mouse teratoma. Antibody: Affinity purified rabbit anti-BC1/p30 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



**Western Blot:** DBC1/p30 Antibody [NBP2-22294] - Whole cell lysate from 293T (15 and 50 ug), HeLa (50 ug), and Jurkat (50 ug) cells. NBP2-22294 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



**Immunohistochemistry-Paraffin:** DBC1/p30 Antibody [NBP2-22294] - Section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-BC1/p30 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



**Immunoprecipitation:** DBC1/p30 Antibody [NBP2-22294] - Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: NBP2-22294 used for IP at 6 ug/mg lysate. DBC1/p30 was also immunoprecipitated by rabbit anti-DBC1/p30 antibody NB200-190. For blotting immunoprecipitated DBC1/p30, NB200-190 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP2-22294**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00057805-P01-10ug	Recombinant Human DBC1/p30 GST (N-Term) 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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