

# Product Datasheet

## CIRBP Antibody - BSA Free

### NBP3-38286-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-38286-100ul**

CIRBP Antibody - BSA Free

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	19 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit CIRBP Antibody - BSA Free (NBP3-38286) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1153
<b>Gene Symbol</b>	CIRBP
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human CIRBP (NP_001271.1).  Sequence: MASDEGKLFVGGLSFDTNEQSLEQVFSKYGQISEVVVVKDRETQRSRGFGFV TFENIDDAKDAMMAMNGKSVDGRQIRVDQAGKSSDNRSRGYRGGGSAAGGRGF FRGGRGRGRGFSRGGGDRGYGGNRFESRGGYGGSRDYSSRSQSGGYS DRSSGGSYRDSYDSYATHNE

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10 - 1:100, Immunohistochemistry-Paraffin 1:50 - 1:100



## Images

Western Blot: CIRBP Antibody [NBP3-38286] - Western blot analysis of various lysates using [KO Validated] CIRBP Rabbit pAb at 1:1000 dilution.

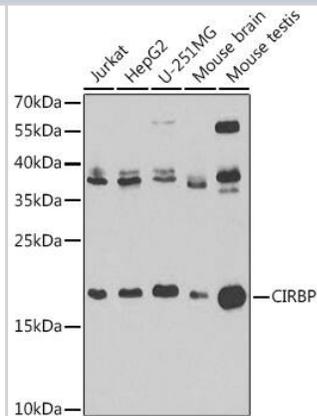
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

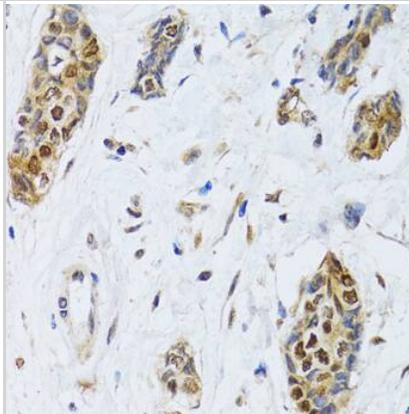
Detection: ECL Basic Kit.

Exposure time: 90s.



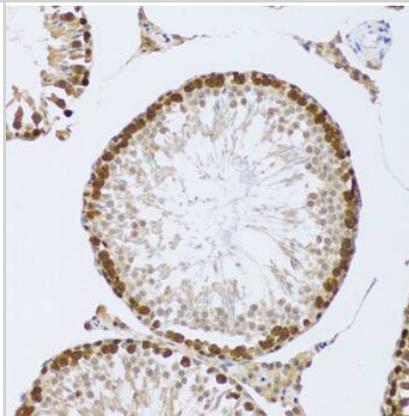
Immunohistochemistry: CIRBP Antibody [NBP3-38286] -

Immunohistochemistry analysis of paraffin-embedded Human breast cancer using [KO Validated] CIRBP Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



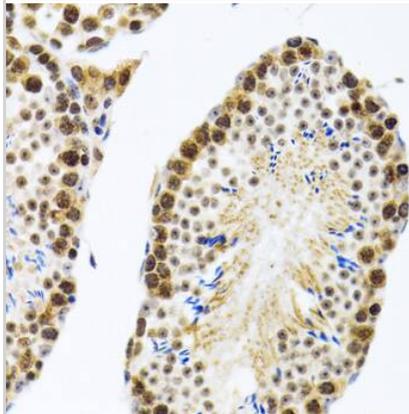
Immunohistochemistry: CIRBP Antibody [NBP3-38286] -

Immunohistochemistry analysis of paraffin-embedded Mouse testis using [KO Validated] CIRBP Rabbit pAb at dilution of 1:100 (20x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

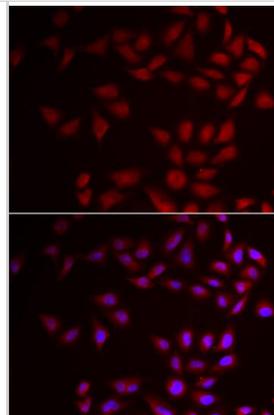


Immunohistochemistry: CIRBP Antibody [NBP3-38286] -

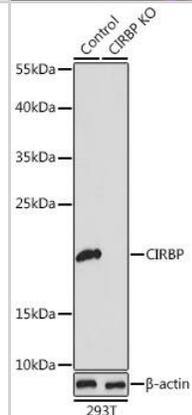
Immunohistochemistry analysis of paraffin-embedded Rat testis using [KO Validated] CIRBP Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: CIRBP Antibody [NBP3-38286] - Immunofluorescence analysis of HeLa cells using [KO Validated] CIRBP Rabbit pAb. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: CIRBP Antibody [NBP3-38286] - Western Blot analysis of lysates from wild type (WT) and CIRBP knockout (KO) 293T cells, using [KO Validated] CIRBP Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.





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### **Products Related to NBP3-38286-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-51095-0.1mg	Recombinant Human CIRBP His Protein

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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