## **Product Datasheet**

# HEBP2 Antibody - Azide and BSA Free NBP3-04517-100ul

Unit Size: 100 ul

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

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Updated 11/7/2023 v.20.1

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#### NBP3-04517-100ul

HEBP2 Antibody - Azide and BSA Free

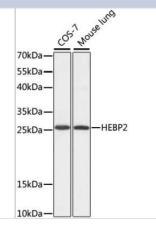
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
<b>Product Description</b>	
Host	Rabbit
Gene ID	23593
Gene Symbol	HEBP2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-205 of human HEBP2 (NP_055135.1).  MAEPLQPDPGAAEDAAAQAVETPGWKAPEDAGPQPGSYEIRHYGPAKWVST SVESMDWDSAIQTGFTKLNSYIQGKNEKEMKIKMTAPVTSYVEPGSGPFSESTI TISLYIPSEQQFDPPRPLESDVFIEDRAEMTVFVRSFDGFSSAQKNQEQLLTLAS ILREDGKVFDEKVYYTAGYNSPVKLLNRNNEVWLIQKNEPTKENE
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200

# Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Recommended Dilutions Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

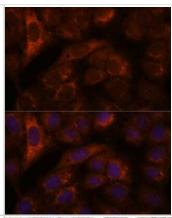
#### **Images**

Western Blot: HEBP2 Antibody [NBP3-04517] - Analysis of extracts of various cell lines, using HEBP2 antibody 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

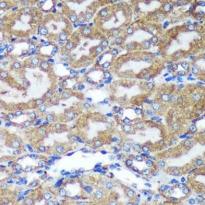
TBST. Detection: ECL Basic Kit



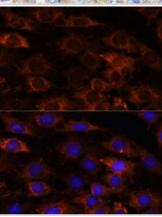
Immunocytochemistry/Immunofluorescence: HEBP2 Antibody [NBP3-04517] - Analysis of U-2 OS cells using HEBP2 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



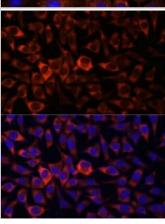
Immunohistochemistry-Paraffin: HEBP2 Antibody [NBP3-04517] - Immunohistochemistry of paraffin-embedded Mouse kidney using HEBP2 Rabbit pAb (NBP3-04517) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



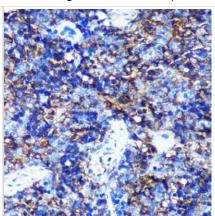
Immunocytochemistry/Immunofluorescence: HEBP2 Antibody [NBP3-04517] - Analysis of C6 cells using HEBP2 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: HEBP2 Antibody [NBP3-04517] - Analysis of L929 cells using HEBP2 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: HEBP2 Antibody [NBP3-04517] - Immunohistochemistry of paraffin-embedded Rat spleen using HEBP2 Rabbit pAb (NBP3-04517) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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## Products Related to NBP3-04517-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00023593-P01-10ug Recombinant Human HEBP2 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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