

Product Datasheet

PEBP4 Antibody - Azide and BSA Free NBP2-94384-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94384-0.1ml

PEBP4 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
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 (pH 7.3), 50% glycerol

Product Description

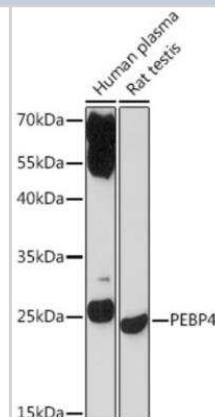
Host	Rabbit
Gene ID	157310
Gene Symbol	PEBP4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 90-242 of mouse PEBP4 (NP_082836.2). RQKITAWQAPIVKFHTALDGALLYLLVMVDPDAPSRSNPVMKYWRHWLVSNITG ADMKSGSIRGNVLSDYSPPTPPPETGLHRYQFFVYLQGDRDISLSVEEKADLG GWNLDKFLQQYGLRDPDTSTQFMTQFDEELSSEFGRINDDQEQQNQK

Product Application Details

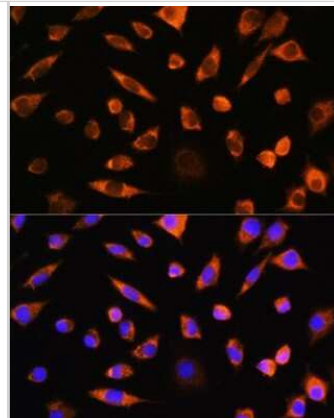
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

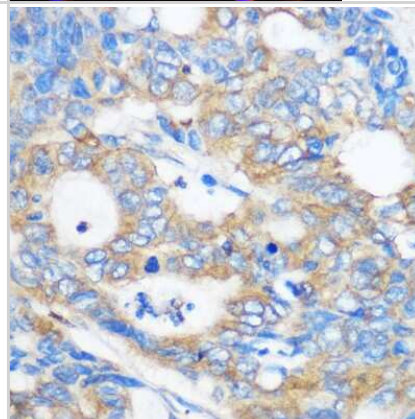
Western Blot: PEBP4 Antibody [NBP2-94384] - Western blot analysis of extracts of various cell lines, using PEBP4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



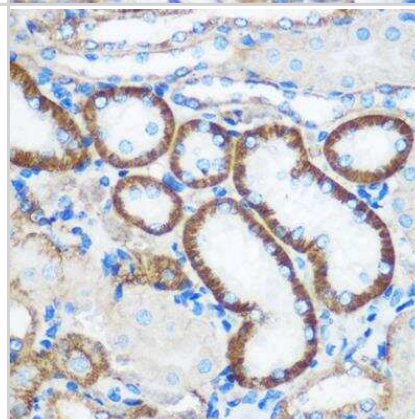
Immunocytochemistry/Immunofluorescence: PEBP4 Antibody [NBP2-94384] - Immunofluorescence analysis of L929 cells using PEBP4 Rabbit pAb (NBP2-94384) at dilution of 1:100. Blue: DAPI for nuclear staining.



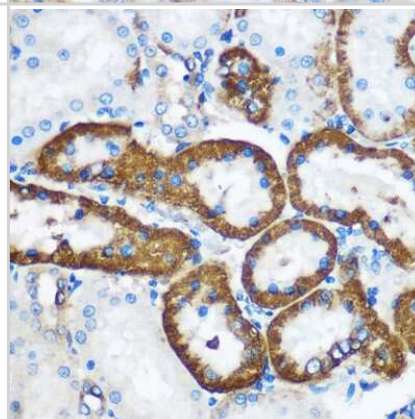
Immunohistochemistry-Paraffin: PEBP4 Antibody [NBP2-94384] - Immunohistochemistry of paraffin-embedded Human colon carcinoma using PEBP4 Rabbit pAb (NBP2-94384) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: PEBP4 Antibody [NBP2-94384] - Immunohistochemistry of paraffin-embedded Mouse kidney using PEBP4 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: PEBP4 Antibody [NBP2-94384] - Immunohistochemistry of paraffin-embedded Rat kidney using PEBP4 Rabbit pAb (NBP2-94384) 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 NBP2-94384-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00157310-P01-10ug	Recombinant Human PEBP4 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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