

Product Datasheet

EBP Antibody - BSA Free NBP3-06227-100ul

Unit Size: 100 ul

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

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NBP3-06227-100ul

EBP Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

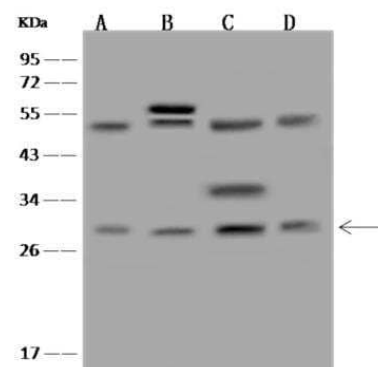
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	10682
Gene Symbol	EBP
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human EBP fragment.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:200

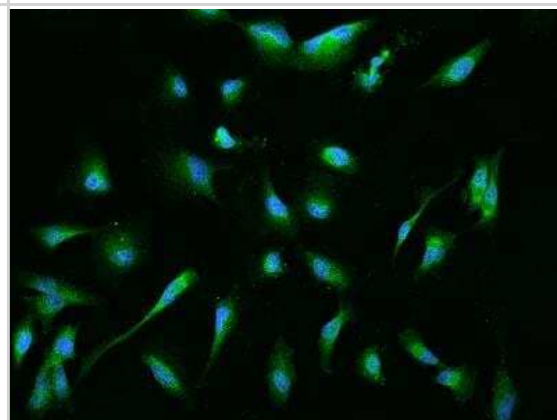


Images

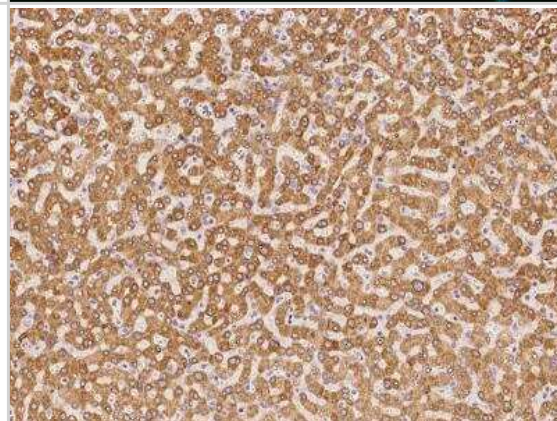
Western Blot: EBP Antibody [NBP3-06227] - Anti-EBP rabbit polyclonal antibody at 1:500 dilution Lane A: MCF-7 Whole Cell Lysate Lane B: Jurkat Whole Cell Lysate Lane C: A549 Whole Cell Lysate Lane D: 293T Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary: Goat Anti-Rabbit IgG (H+L)HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:26 kDa Observed band size:28 kDa (We are unsure as to the identity of these extra bands.)



Immunocytochemistry/Immunofluorescence: EBP Antibody [NBP3-06227] - Immunofluorescence staining of EBP in U251MG cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human EBP polyclonal antibody (dilution ratio 1:200) at 4 degrees celsius overnight. Then cells were stained with the Alexa Fluor (TM) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



Immunohistochemistry-Paraffin: EBP Antibody [NBP3-06227] - Immunochemical staining of human EBP in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.





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Products Related to NBP3-06227-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85699PEP	EBP Recombinant Protein Antigen

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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