# **Product Datasheet**

# CEBP alpha Antibody (HL1747) - Azide and BSA Free NBP3-25386

Unit Size: 100 ul

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

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## NBP3-25386

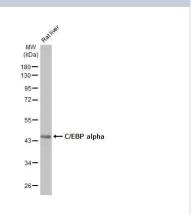
CEBP alpha Antibody (HL1747) - Azide and BSA Free

CEBP alpha Antibody (HL1747) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See 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	Monoclonal
Clone	HL1747
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	1050
Gene Symbol	CEBPA
Species	Human, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human CEBP alpha. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence

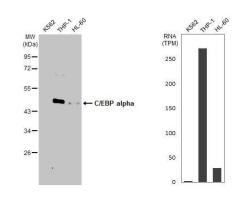


#### **Images**

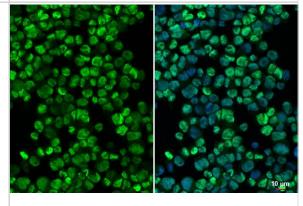
Western Blot: CEBP alpha Antibody (HL1747) - Azide and BSA Free [NBP3-25386] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with C/EBP alpha antibody [HL1747] (NBP3-25386) diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



Western Blot: CEBP alpha Antibody (HL1747) - Azide and BSA Free [NBP3-25386] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with C/EBP alpha antibody [HL1747] (NBP3-25386) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Immunocytochemistry/Immunofluorescence: CEBP alpha Antibody (HL1747) - Azide and BSA Free [NBP3-25386] - C/EBP alpha antibody [HL1747] detects C/EBP alpha protein at nucleus by immunofluorescent analysis. Sample: THP-1 cells were fixed in ice-cold MeOH for 5 min. Green: C/EBP alpha stained by C/EBP alpha antibody [HL1747] (NBP3-25386) diluted at 1:500. Blue: Fluoroshield with DAPI.





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## **Products Related to NBP3-25386**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18419 Recombinant Human CEBP alpha His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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