

Datasheet for ABIN683565

anti-CEBPA antibody (pThr226) (Biotin)



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Quantity:	100 μL	
Target:	CEBPA	
Binding Specificity:	pThr226	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CEBPA antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human CEBP alpha around the phosphorylation site of Thr226	
Isotype:	IgG	
Specificity:	This phosphorylated site is homologous to that of Thr222 in Mouse and Rat.	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Cow,Pig,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

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Target:	CEBPA	
Alternative Name:	Cebp alpha (CEBPA Products)	
Background:	Synonyms: CEBP, C/EBP-alpha, CCAAT/enhancer-binding protein alpha, C/EBP alpha, CEBPA Background: C/EBP is a DNA-binding protein that recognizes two different motifs: the CCAAT homology common to many promoters and the enhanced core homology common to many enhancers.	
Gene ID:	1050	
UniProt:	P49715	
Pathways:	Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation	
Application Details		
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	