

# C/EBP alpha Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant rat C/EBP alpha
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS with 1mg/mL BSA
Contains	0.01% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2078043

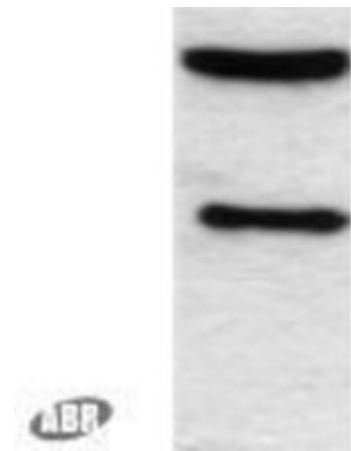
Applications	Tested Dilution	Publications
Western Blot (WB)	2 µg/mL	1 Publication
Immunoprecipitation (IP)	Assay dependent	-
ChIP assay (ChIP)	-	1 Publication
Miscellaneous PubMed (Misc)	-	1 Publication

## Product Specific Information

PA1-825 detects C/EBP alpha protein in mouse samples.

PA1-825 has successfully been used in Western blot and immunoprecipitation procedures. By Western blot, this antibody detects a 30 and 43 kDa protein representing C/EBP alpha in mouse 3T3-L1 cells. These polypeptides are derived from alternative translation initiation.

## Product Images For C/EBP alpha Polyclonal Antibody



### C/EBP alpha Antibody (PA1-825) in WB

Western blot of C/EBP alpha using Product # PA1-825 on 3T3-L1 cells.

## 3 References

### Western Blot (1)

Proceedings of the National Academy of Sciences of the United States of America

#### Circadian clock disruption improves the efficacy of chemotherapy through p73-mediated apoptosis.

"PA1-825 was used in immunoprecipitation, immunoprecipitation, western blot, and western blot to investigate the effect of p73 on chemotherapy through circadian clock and cell apoptosis"

Authors: Lee JH,Sancar A

**Species**  
Not Applicable

**Dilution**  
Not Cited

**Year**  
2011

### ChIP assay (1)

Proceedings of the National Academy of Sciences of the United States of America

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### Miscellaneous PubMed (1)

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