



## CHOP mouse mAb(2B1) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12418	Mouse	1 mg/ml	27 kD
Applications	WB,IF,IHC		
Reactivity	Human,Rat,Mouse		
Dilution	WB 1:1000-2000, IHC 1:100-200 IF 1:200		
Storage	-20°C/1 year		
Specificity	CHOP protein detects endogenous levels of DDIT3		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of CHOP at AA range of 10-90		
Uniprot No	P35638		
Alternative names	DDIT3		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Monoclonal		
Isotype			
Conjugation			
Background	DNA damage inducible transcript 3(DDIT3) Homo sapiens This gene encodes a member of the CCAAT/enhancer-binding protein (C/EBP) family of transcription factors. The protein functions as a dominant-negative inhibitor by forming heterodimers with o		
Other	Gene_name: DDIT3 ; Protein_name: DDIT3; Expression: Muscle,Skeletal muscle,		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster



X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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