

CHOP (2B1) Mouse mAb

Cat No: HR1AM2428

For research use only

Overview

Product Name	CHOP (2B1) Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	27kDa
GeneID?Human?	1649
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GADD153, DDIT3,MGC4154
Background	CHOP was identified as a C/EBP-homologous protein that inhibits C/EBP and LAP in a dominant-negative manner. CHOP expression is induced by certain cellular stresses including starvation and the induced CHOP suppresses cell cycle progression from G1 to S phase.