

Antibodies Product Datasheet

Product Name:	CHOP (Phospho-Ser30) Antibody
Catalog Number:	A0863
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CHOP around the phosphorylation site of Ser30. AA range:15-64
Concentration:	1 mg/ml
Gene Name:	DDIT3
Protein Name:	DNA damage-inducible transcript 3 protein
Other Name:	DDIT3; CHOP; CHOP10; GADD153; DNA damage-inducible transcript 3 protein; DDIT-3; C/EBP-homologous protein; CHOP; C/EBP-homologous protein 10; CHOP-10; Growth arrest and DNA damage-inducible protein GADD153
Human Swiss Prot No.:	P35638
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-CHOP (S30) Polyclonal Antibody detects endogenous levels of CHOP protein only when phosphorylated at S30.
Storage and Stability:	-20°C/1 year