

Anti-CHOP/GADD153/DDIT3 Antibody (R3J90)

Summary

Catalog No.	RHE14403
Clone ID	R3J90
Host species	Mouse
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, IHC, WB
Target	C/EBP-homologous protein, DDIT3, DDIT-3, CCAAT/enhancer-binding protein homologous protein, C/EBP zeta, CHOP-10, Growth arrest and DNA damage-inducible protein GADD153, DNA damage-inducible transcript 3 protein, GADD153, CHOP10, C/EBP-homologous protein 10, CHOP
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P35638





Recombinant Proteins & Antibodies

	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -
	80°C long term.
Note	For research use only.

Data Image



Immunofluorescence analysis of DDIT3 in mouse brain tissue using DDIT3 antibody(red),and DAPI (blue).



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human stomach tissue using DDIT3 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.





Recombinant Proteins & Antibodies



Immunohistochemical



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human Stomach Carcinoma Tissue using CHOP antibody. Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded Human Pancreas Carcinoma Tissue using CHOP antibody.Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

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Western blot analysis of DDIT3 in mouse Liver lysates using DDIT3 antibody.





Recombinant Proteins & Antibodies



Western blot

Western blot analysis of DDIT3 in mouse Liver lysates using DDIT3 antibody.

