

Product Datasheet

GADD153/CHOP Antibody (9C8) [Biotin] NB600-1335B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-1335B

GADD153/CHOP Antibody (9C8) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	9C8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	1649
Gene Symbol	DDIT3
Species	Human, Mouse, Rat, Primate
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:32828953). Human, mouse, rat and primate.
Marker	ER Stress Marker
Immunogen	Full length mouse CHOP/GADD153 [Swiss-Prot# P35639]

Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Gel Super Shift Assays, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Gel Super Shift Assays, Chromatin Immunoprecipitation (ChIP), Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Linden, M;Thomsen, C;Grundevik, P;Jonasson, E;Andersson, D;Runnberg, R;Dolatabadi, S;Vannas, C;Luna Santamaria, M;Fagman, H;Stahlberg, A;Aman, P; FET family fusion oncoproteins target the SWI/SNF chromatin remodeling complex EMBO Rep. 2019-04-08 [PMID: 30962207]

Lind M, Vannas C, Osterlund T et al. FET fusion oncoproteins interact with BRD4 and SWI/SNF chromatin remodelling complex subtypes in sarcoma Molecular Oncology 2022-07-01 [PMID: 35182012] (Western Blot)

Dolatabadi S, Jonasson E, Andersson L Et al. FUS-DDIT3 Fusion Oncoprotein Expression Affects JAK-STAT Signaling in Myxoid Liposarcoma Front Oncol 2022-02-21 [PMID: 35186752] (IP, Human)

Details:
Citation using the Biotin version of this antibody.





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Products Related to NB600-1335B

NBP2-29370	Streptavidin Native Protein
NBP1-43317B	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Biotin]
NB600-1335H	GADD153/CHOP Antibody (9C8) [HRP]
NBP2-13172PEP	GADD153/CHOP Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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