

# Product Datasheet

## **GADD153/CHOP Antibody (9C8) [DyLight 755] NB600-1335IR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-1335IR**

GADD153/CHOP Antibody (9C8) [DyLight 755]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	9C8
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1649
<b>Gene Symbol</b>	DDIT3
<b>Species</b>	Human, Mouse, Rat, Primate
<b>Reactivity Notes</b>	Mouse reactivity reported in scientific literature (PMID:32828953). Human, mouse, rat and primate.
<b>Marker</b>	ER Stress Marker
<b>Immunogen</b>	Full length mouse CHOP/GADD153 [Swiss-Prot# P35639]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, ELISA, Flow Cytometry, Gel Super Shift Assays, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Knockdown Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Gel Super Shift Assays, Chromatin Immunoprecipitation (ChIP), Knockdown Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB600-1335IR**

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NBP1-43317IR	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 755]
NB600-1335B	GADD153/CHOP Antibody (9C8) [Biotin]
NBP2-13172PEP	GADD153/CHOP Antibody Blocking Peptide
NBL1-09772	GADD153/CHOP Overexpression Lysate

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### **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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