

# Product Datasheet

## **GADD153/CHOP Antibody [DyLight 350] NBP2-13172UV**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-13172UV**

GADD153/CHOP Antibody [DyLight 350]

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<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:32814096).
<b>Marker</b>	ER Stress Marker
<b>Immunogen</b>	A synthetic peptide made to an internal portion of the human CHOP/GADD153 protein (between residues 100-150) [UniProt P35638]
<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, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-13172UV**

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NBP2-24891UV	Rabbit IgG Isotype Control [DyLight 350]
NBP2-13172PEP	GADD153/CHOP Antibody Blocking Peptide
NBL1-09772	GADD153/CHOP Overexpression Lysate
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - BSA Free

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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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