

# Product Datasheet

## GADD153/CHOP Antibody (S02-6A3)

### NBP3-14934-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 1

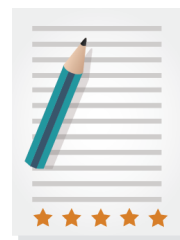
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Updated 1/15/2026 v.20.1

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**NBP3-14934-100ul**

GADD153/CHOP Antibody (S02-6A3)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S02-6A3
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	27 kDa

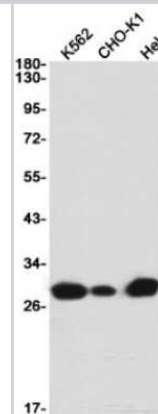
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit GADD153/CHOP Antibody (S02-6A3) (NBP3-14934) is a recombinant monoclonal antibody validated for use in IHC and WB. Anti-GADD153/CHOP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1649
<b>Gene Symbol</b>	DDIT3
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide of human GADD153/CHOP (Uniprot#: P35638)

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1/1000-1/2000, Immunohistochemistry 1/20-1/50, Immunohistochemistry-Paraffin 1/20-1/50

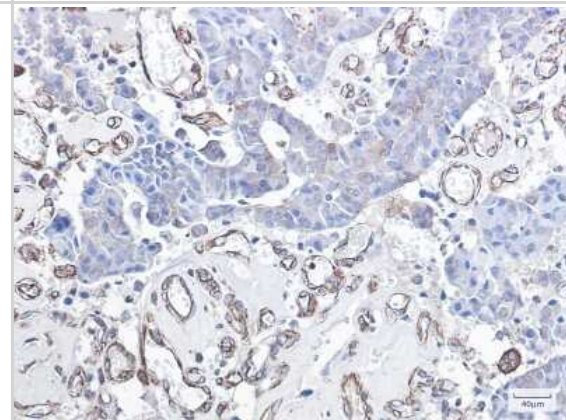


## Images

Western Blot: GADD153/CHOP Antibody (S02-6A3) [NBP3-14934] - Western blot detection of GADD153/CHOP in K562, CHO-K1, Hela cell lysates using GADD153/CHOP Rabbit mAb (1:1000 diluted). Predicted band size: 19KDa. Observed band size: 27KDa.



Immunohistochemistry-Paraffin: GADD153/CHOP Antibody (S02-6A3) [NBP3-14934] - Immunohistochemistry of GADD153/CHOP in paraffin-embedded Human breast cancer tissue using GADD153/CHOP Rabbit mAb at dilution 1/1



## Publications

Wang J, Jin J, Li G NR3C2 activates LCN2 transcription to promote endoplasmic reticulum stress and cell apoptosis in ischemic cerebral infarction Brain research 2023-10-11 [PMID: 37832761] (WB, Mouse)

Details:  
1:500 dilution



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### **Products Related to NBP3-14934-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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