

Product Datasheet

DDIT4 Antibody - BSA Free

NBP2-92942-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92942-0.1ml

DDIT4 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	25 kDa

Product Description

Host	Rabbit
Gene ID	54541
Gene Symbol	DDIT4
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-232 of human DDIT4 (NP_061931.1). MPSLWDRFSSSTSSSPSSLPRTPTPDRPPRSAWGSATREEGFDRSTSLESS DCESLDSSNSGFGPEEDTAYLDGVSLPDFELLSDPEDEHLCANLMQLLQESLA QARLGSRPARLLMPSQLVSQVGKELLRLAYSEPCGLRGALLDVCVEQGKSC HVGQLALDPSLVPTFQLTLVLR LDSRLWPKIQGLFSSANSPFLPGFSQSLTLS TGFRVIKKKLYSSEQLLIEEC

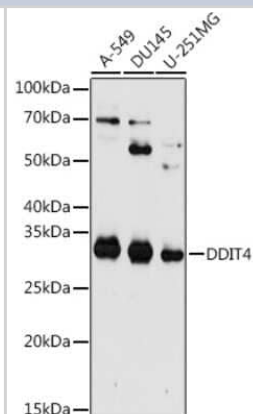
Product Application Details

Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:1000, Knockout Validated

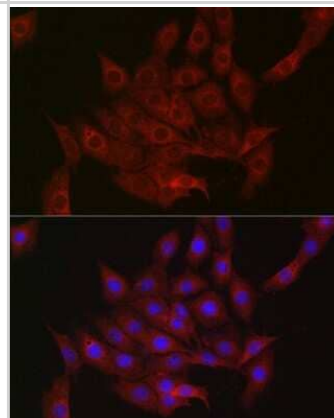


Images

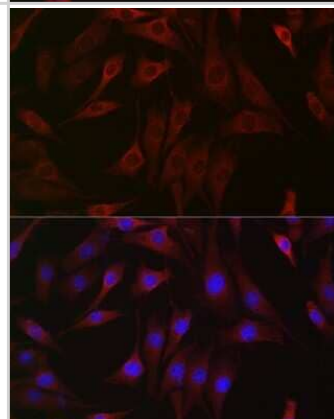
Western Blot: DDIT4 Antibody [NBP2-92942] - Western blot analysis of extracts of various cell lines, using DDIT4 antibody (NBP2-92942) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



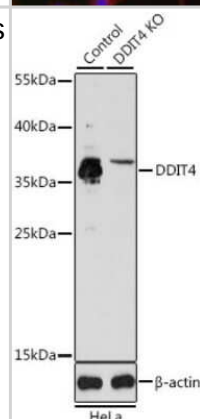
Immunocytochemistry/Immunofluorescence: DDIT4 Antibody [NBP2-92942] - Immunofluorescence analysis of PC-12 cells using [KO Validated] DDIT4 Rabbit pAb (NBP2-92942) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: DDIT4 Antibody [NBP2-92942] - Immunofluorescence analysis of NIH/3T3 cells using [KO Validated] DDIT4 Rabbit pAb (NBP2-92942) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Knockout Validated: DDIT4 Antibody [NBP2-92942] - Analysis of extracts from normal (control) and DDIT4 knockout (KO) HeLa cells, using DDIT4. Exposure time: 90s.





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Products Related to NBP2-92942-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50976-0.05mg	Recombinant Human DDIT4 His Protein

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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