Product Datasheet

G3BP1 [p Ser232] Antibody - BSA Free NB100-81931

Unit Size: 0.05 ml

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

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NB100-81931

G3BP1 In Ser2321 Antibody - BSA Free

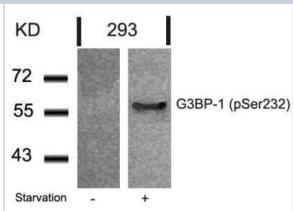
G3BP1 [p Ser232] Antibody - BSA Free	
Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 50% glycerol
Target Molecular Weight	60 kDa
Product Description	
Host	Rabbit
Gene ID	10146
Gene Symbol	G3BP1
Species	Human
Specificity/Sensitivity	Detects endogenous levels of G3BP1 only when phosphorylated at serine 232.
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human G3BP1 around the phosphorylation site of serine 232 (S-S-SP-P-A).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:200,

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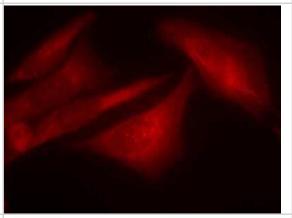


Images

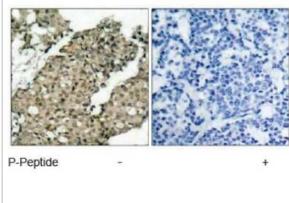
Western Blot: G3BP1 [p Ser232] Antibody [NB100-81931] - Analysis of extracta from 293 cells untreated or treated with starvation using G3B P-1 Antibody.



Immunocytochemistry/Immunofluorescence: G3BP1 [p Ser232] Antibody [NB100-81931] - Staining of methanol-fixed Hela cells.



Immunohistochemistry-Paraffin: G3BP1 [p Ser232] Antibody [NB100-81931] - Analysis of Human Breast Carcinoma tissue using NB100-81931 (left) or the same antibody preincubated with blocking peptide (right)





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Products Related to NB100-81931

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-50925-50ug Recombinant Human G3BP1 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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