

Rabbit G3BP1 Polyclonal Antibody | anti-G3BP1 antibody

G3BP1 Antibody (Ser232)

CATALOG # AAA226037	HOST Rabbit	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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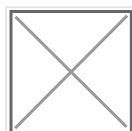
PRODUCT SYNONYMS

G3BP1; Polyclonal Antibody; G3BP1 Antibody (Ser232); Rabbit Polyclonal G3BP1 Antibody (Ser232); Polyclonal G3BP1 antibody; Anti-G3BP1 antibody; ATP-dependent DNA helicase VIII antibody; G3BP antibody; G3BP-1 antibody; G3BP1 antibody; GAP binding protein antibody; GAP SH3 domain-binding protein 1 antibody; GTPase activating protein (SH3 domain) binding protein 1 antibody; hDH VIII antibody; HDH-VIII antibody; MGC111040 antibody; Ras GTPase-activating protein-binding protein 1 antibody; Ras-GTPase-activating protein SH3-domain-binding protein antibody; RasGAP-associated endoribonuclease G3BP antibody; anti-G3BP1 antibody

PRODUCT SPECIFICATIONS

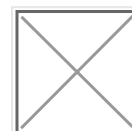
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	G3BP1 antibody (Ser232) detects endogenous levels of G3BP1 only when phosphorylated at serine 232
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	282
Applicable Applications for anti-G3BP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	G3BP1 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human G3BP1 around the phosphorylation site of serine 232 (S-S-SP-P-A) as the immunogen.
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using G3BP1 antibody (Ser232)



WB (Western Blot)

Western blot analysis of extracts from 293 cells using G3BP-1 antibody and G3BP1 antibody (Ser232) (Lanes 3 and 4)

ADDITIONAL INFORMATION

Related Product Information for anti-G3BP1 antibody	G3BP1 is an hnRNA-binding protein and endoribonuclease that participates in the Ras signal transduction pathway.
Product Categories/Family for anti-G3BP1 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	958212926
NCBI Official Full Name	G3BP1, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/g3bp1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/226037>