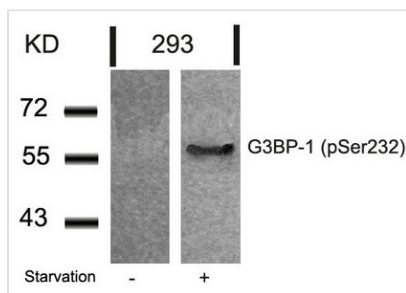




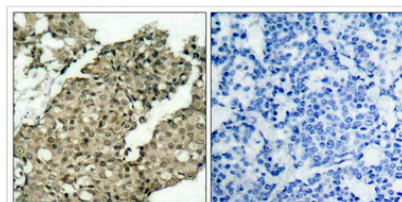
Phospho-G3BP1 (Ser232) Antibody

Product Code	CSB-PA908450
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13283
Immunogen	Peptide sequence around phosphorylation site of serine 232 (S-S-S(p)-P-A) derived from Human G3BP-1.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of G3BP-1 only when phosphorylated at serine 232.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Clonality	Polyclonal
Alias	G3BP; GAP SH3-domain binding protein 1;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	G3BP1

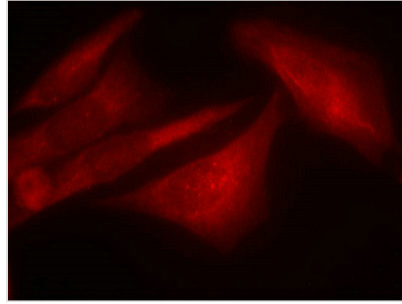
Image



Western blot analysis of extracts from 293 cells untreated or treated with starvation using G3BP-1(Phospho-Ser232) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using G3BP-1(Phospho-Ser232) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using G3BP-1(Phospho-Ser232) Antibody.

Product Modify

Phospho-Ser232

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.