

G3BP1 (phospho Ser232) Polyclonal Antibody

Swiss-Prot No.:	Q13283
Molecular Weight:	52.164
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human G3BP1 around the phosphorylation site of S232.
Specificity/Sensitivity:	Phospho-G3BP1 (S232) Polyclonal Antibody detects endogenous levels of G3BP1 protein only when phosphorylated at S232.
Other Names:	G3BP1; G3BP; Ras GTPase-activating protein-binding protein 1; G3BP-1; ATP-dependent DNA helicase VIII; hDH VIII; GAP SH3 domain-binding protein 1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	H(1)
	HeLa
	(kD)
	117-
	85-
	48-
	34-
	26-
	19-
	Western Blot analysis of various cells using Phospho-G3BP1
	(S232) Polyclonal Antibody
Gene Name:	G3BP1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 -
	1/300. ELISA: 1/5000. Not yet tested in other applications.