

## Phospho-G3BP-1 (Ser149) Ab

Images(2)

Cat.#: AF8478 Concn.: ~1mg/ml Mol.Wt.: 60kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human G3BP-1 around the

phosphorylation site of Ser149.

Uniprot: Q13283



Western blot analysis of extracts from Rat brain, using Phospho-G3BP-1

(Ser149) Ab at 1/1000 dilution.

Observed bands:50kD.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at  $4^{\circ}$ C with gentle shaking, overnight.

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