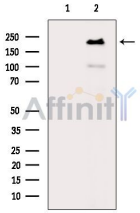
Phospho-eIF4G1 (Ser1147) Ab

Images(2)

Cat.#: AF7349	Concn.: ~1mg/ml	Mol.Wt.: 220kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:2000 *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 eIF4G1 around the phosphorylation site of Ser1147.
Uniprot:	Q04637



Western blot analysis of extracts from MCF7 cells(heat-shock treatment), using Phospho-eIF4G1 (Ser1147) Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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