

## eIF4G1 Ab

[Images\(4\)](#)

Cat.#: AF7850	Concn.: ~1mg/ml	Mol.Wt.: 220kDa, 280 kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:500-1:2000

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

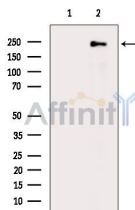
Reactivity: Human,Mouse,Rat

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 antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human eIF4G1, corresponding to a region within the internal amino acids.

Uniprot: Q04637



Western blot analysis of extracts from MCF7 cells(heat-shock treatment), using eIF4G1 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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