

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-EIF4G1 (pS1148) Antibody

Catalog: DL92916A

**Synonyms:** EIF4F; EIF4G; EIF4GI; Eukaryotic translation

initiation factor 4 gamma 1; eIF-4-gamma 1; eIF-4G

1; eIF-4G1; p220

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human EIF4G1

(pS1148). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Rabbit, Pig



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 1981/208643

Q04637/Q6NZJ6 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

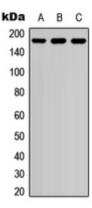
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of EIF4G1 (pS1148) expression in THP1 (A), Raw264.7 (B), PC12 (C) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of EIF4G1 (pS1148) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.