

Manufacturer/Supplier:

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Product name: Rabbit anti-EIF4E Antibody

Catalog: DL90378A

Synonyms: EIF4EL1; EIF4F; Eukaryotic translation initiation

factor 4E; eIF-4E; eIF-4E; eIF-4F 25 kDa subunit;

mRNA cap-binding protein

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human EIF4E.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Monke



y,Rabbit

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

IHC (1/100 - 1/200)

Entrez Gene: 1977/13684/117045

P06730/P63073/P63074 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

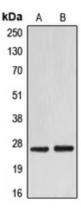
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of EIF4E expression in HEK293T (A), NIH3T3 (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of EIF4E staining in human breast 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.