

Product datasheet for TA326075

EIF4EBP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC **Applications:**

Recommended Dilution: IHC: 1:50~1:100 ELISA: 1:40000

Reactivity: Human Rabbit Host: Isotype: **IgG**

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human 4E-

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: eukaryotic translation initiation factor 4E binding protein 1

Database Link: NP 004086

Entrez Gene 1978 Human

Q13541

Synonyms: 4E-BP1; 4EBP1; BP-1; PHAS-I

Protein Pathways: Acute myeloid leukemia, ErbB signaling pathway, Insulin signaling pathway, mTOR signaling

pathway



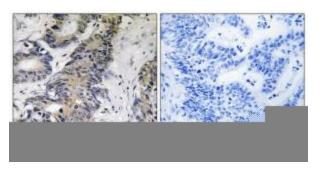
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Product images:



Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue using 4E-BP1 antibody. The picture on the right is treated with the synthesized peptide.