

4E-BP1 (phospho Thr69) Polyclonal Antibody

Catalog_no: AP0003

Applications: WB,IHC-p,ELISA

Reactivity: Mouse,Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: EIF4EBP1

Protein_name: Eukaryotic translation initiation factor 4E-binding protein 1

Mousegene_id: 13685

Ratgene_id: 116636

Ratswissprot_no Q62622

Immunogen: The antiserum was produced against synthesized peptide derived from mouse 4E-BP1

around the phosphorylation site of Thr69. AA range:35-84

Specificity: Phospho-4E-BP1 (T69) Polyclonal Antibody detects endogenous levels of 4E-BP1 protein

only when phosphorylated at T69.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Dilution:

Not yet tested in other applications.

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

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

EIF4EBP1; Eukaryotic translation initiation factor 4E-binding protein 1; 4E-BP1; eIF4E-Other_name:

binding protein 1; Phosphorylated heat- and acid-stable protein regulated by insulin 1;

PHAS-I

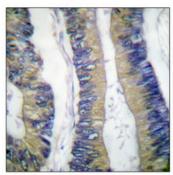
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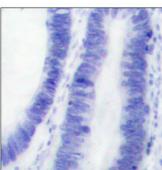
Molecular

Weight:



Product Images





Immunohistochemical analysis of paraffin-embedded Human colon cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.