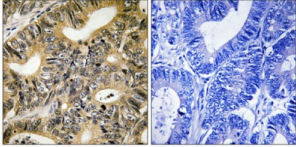


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4EBP1 (Phospho-Thr70) Antibody

Catalogue No.: abx012666



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using 4E-BP1 (Phospho-Thr70) antibody.

Rabbit polyclonal antibody against 4E-BP1 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:T70.

Target: 4EBP1

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, IHC

Recommended dilutions: IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human 4E-BP1 around the phosphorylation site of threonine 70 (T-K-TP-P-P).

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [Q13541](#)

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

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Note: This product is for research use only.