

Phospho-EIF4EBP1 (Thr36) Antibody



PACO24361

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000,
IHC:1:50-1:100

Protein Background:**Gene ID:**

EIF4EBP1

Uniprot

Q13541

Synonyms:

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

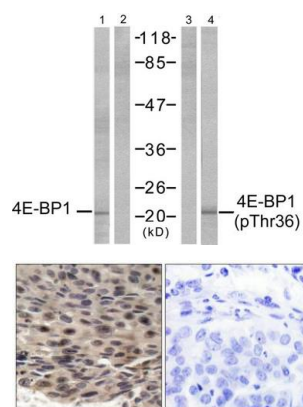
Immunogen:

Peptide sequence around phosphorylation site of threonine 36(S-T-T(p)-P-G) derived from Human 4E-BP1.

Storage:

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from MDA-MB-435 cells, untreated or EGF-treated (200 ng/ml, 30min), using 4E-BP1 (Ab-36) antibody (Lane 1 and 2) and 4E-BP1 (phospho-Thr36) antibody (Lane 3 and 4).

Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using 4E-BP1 (phospho-Thr36) antibody.