

Phospho-MAPK14 (Thr180) Antibody



PACO24490

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:**

MAPK14

Uniprot

Q16539

Synonyms:

MAPK2; MAPKAPK-2; MAPKAPK2

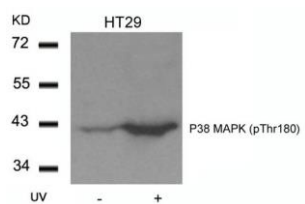
Immunogen:

Peptide sequence around phosphorylation site of threonine 180 (E-M-T(p)-G-Y)
derived from Human P38MAPK.

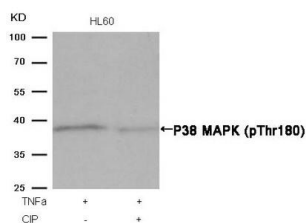
Storage:

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.

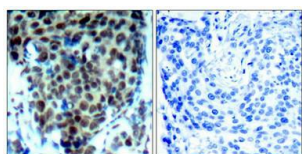
Product Images



Western blot analysis of extracts from HT29 cells untreated or treated with UV using P38 MAPK(Phospho-Thr180) Antibody.



Western blot analysis of extracts from HL60 cells, treated with TNF α or calf intestinal phosphatase (CIP), using P38 MAPK (Phospho-Thr180) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using P38 MAPK(Phospho-Thr180) Antibody(left) or the same antibody preincubated with blocking peptide(right).