

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

Product name: Rabbit anti-p38 (pT180/Y182) Antibody

Catalog: DL94055A

Synonyms: CSBP; CSBP1; CSBP2; CSPB1; MXI2; SAPK2A;

Mitogen-activated protein kinase 14; MAP kinase

14; MAPK 14; Cytokine suppressive anti-inflammatory drug-binding protein;

CSAID-binding protein; CSBP; MAP kinase MXI2;

MAX-interacting protein 2; Mitogen-activated

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human p38.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC, IP

Human, Mouse, Rat, Dog, Zebrafish

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IP (1/10 -

1/100)

Entrez Gene: 1432/26416

Q16539/P47811/P70618 **SwissProt:**

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

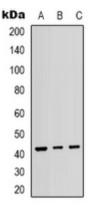
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of p38 (pT180/Y182) expression in HepG2 (A), K562 (B), Hela (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of p38 (pT180/Y182) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.