

## 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: info@dldevelop.com.cn service@dldevelop.com.cn

**Product name:** Rabbit anti-IKK beta (pY188) Antibody

Catalog: DL90584A

**Synonyms:** IKKB; Inhibitor of nuclear factor kappa-B kinase

subunit beta; I-kappa-B-kinase beta; IKK-B; IKK-beta; IkBKB; I-kappa-B kinase 2; IKK2; Nuclear factor NF-kappa-B inhibitor kinase beta;

**NFKBIKB** 

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human IKK

beta. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



**Reactivity: Application:** WB, IHC

Human, Mouse, Rat, Bovine, Pig

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

IHC (1/100 - 1/200)

**Entrez Gene:** 3551/16150/84351

O14920/O88351/O9OY78 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

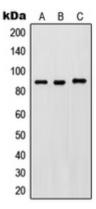
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

## **WB** description:

Western blot analysis of IKK beta (pY188) expression in HeLa LPS-treated (A), Raw264.7 LPS-treated (B), PC12 LPS-treated (C) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of IKK beta (pY188) 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.

## **Storage:**

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