

## 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-Histone H4 (pS1) Antibody

Catalog: DL95728A

**Synonyms:** H4/A; H4FA; H4/I; H4FI; H4/G; H4FG; H4/B;

H4FB; H4/J; H4FJ; H4/C; H4FC; H4/H; H4FH; H4/M; H4FM; H4/E; H4FE; H4/D; H4FD; H4/K; H4FK; H4/N; H4F2; H4FN; HIST2H4; H4/O;

H4FO; Histone H4

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

sequence of human Histone H4. The exact sequence

is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Mouse, Rat **Application:** WB, IHC

**Clonality:** Polyclonal **Dilution:** WB (1/1000 - 1/2000),

IHC (1/100 - 1/200)

**Entrez Gene:** 121504/100041230/100360950

P62805/P62806/P62804 SwissProt:

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

chromatography.

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

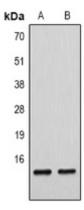
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Histone H4 (pS1) expression in Hela Nocodazole-treated (A) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of Histone H4 (pS1) 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.