

## 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-Histone H2B (TriMethyl K43) Antibody

**Catalog:** DL95674A

**Synonyms:** HIST1H2BA; TSH2B; Histone H2B type 1-A;

> Histone H2B testis; Testis-specific histone H2B; HIST1H2BB; H2BFF; Histone H2B type 1-B;

Histone H2B.1; Histone H2B.f; H2B/f;

HIST1H2BC; H2BFL; HIST1H2BE; H2BFH; HIST1H2BF: H2BFG: HIST1H2BG: H2BFA:

HIST1H2BI; H2BFK;

KLH-conjugated synthetic peptide encompassing a Immunogen:

sequence of human Histone H2B. The exact

sequence is proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Rabbit

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

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

IHC (1/200 - 1/500)

**Entrez Gene:** 319177; 319178; 319179/24829

O96A08; P33778; P62807/P70696; O64475; SwissProt:

O6ZWY9/O00729

**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 H2B (TriMethyl K43) expression in Hela (A), NIH3T3 (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of Histone H2B (TriMethyl K43) 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.