

## 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: Mouse anti-Histone H3 (TriMethyl K4) Antibody

**Catalog:** DL95520A

**Synonyms:** HIST1H3A; H3FA; HIST1H3B; H3FL;

HIST1H3C; H3FC; HIST1H3D; H3FB;

HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF;

Histone H3/b; Histone H3/c; Histone H3/d; Histone

HIST1H3J; H3FJ; Histone H3.1; Histone H3/a;

H3/f: Histone H3/

KLH-conjugated synthetic peptide encompassing a Immunogen:

sequence of human Histone H3. The exact sequence

is proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Mouse

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

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

IHC (1/200 - 1/500)

**Entrez Gene:** 319152; 15077; 15078/291159; 100361558

P68431; O71DI3; P84243/P68433; P84228; SwissProt:

P84244/Q6LED0; P84245

**Purification:** 

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

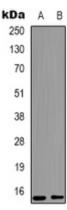
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of Histone H3 (TriMethyl K4) expression in Hela (A), Raw264.7 (B), rat testis (C) whole cell lysates.





## **IHC description:**

Immunohistochemical analysis of Histone H3 (TriMethyl K4) staining in human colon 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.