

## 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 Deacetylase 6 (pS22) Antibody

Catalog: DL92990A

**Synonyms:** KIAA0901; Histone deacetylase 6; HD6

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

sequence within the N-term region of human

Histone Deacetylase 6 (pS22). The exact sequence

is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Human, Monkey **Application:** WB, IHC, IF/IC

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



IHC (1/100 - 1/200), IF/IC (1/100 -1/500)

**Entrez Gene:** 10013/15185

O9UBN7/O9Z2V5 SwissProt:

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

chromatography.

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

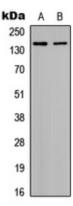
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Histone Deacetylase 6 (pS22) expression in HepG2 (A), HeLa (B) whole cell lysates.





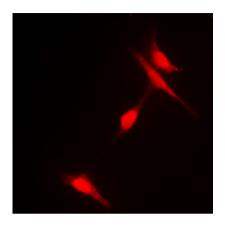
## **IHC** description:

Immunohistochemical analysis of Histone Deacetylase 6 (pS22) staining in human brain 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.

## **IF/ICC description:**

Immunofluorescent analysis of Histone Deacetylase 6 (pS22) staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed wit





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