

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-Histone Deacetylase 5/9 (pS259/220)

Antibody

Catalog: DL93428A

**Synonyms:** HDAC5; KIAA0600; Histone deacetylase 5; HD5;

Antigen NY-CO-9; HDAC9; HDAC7; HDAC7B; HDRP; KIAA0744; MITR; Histone deacetylase 9; HD9; Histone deacetylase 7B; HD7; HD7b; Histone

deacetylase-related protein; MEF2-interacting

transcription repressor MITR

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human Histone Deacetylase 5/9 (pS259/220). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Rabbit

**Reactivity: Application:** WB, IHC

Human, Mouse, Bovine, Chicken, D

og,Pig,Rabbit

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

IHC (1/100 - 1/200)

**Entrez Gene:** 79221

Q9UQL6; Q9UKV0/Q9Z2V6; Q99N13 SwissProt:

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

chromatography.

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

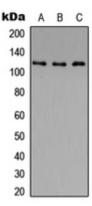
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Histone Deacetylase 5/9 (pS259/220) expression in PC3 (A), HeLa (B), NIH3T3 (C) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of Histone Deacetylase 5/9 (pS259/220) 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.