

Manufacturer/Supplier:

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Product name: Rabbit anti-PDLIM1 Antibody

Catalog: DL91355A

Synonyms: CLIM1; CLP36; PDZ and LIM domain protein 1;
C-terminal LIM domain protein 1; Elfin; LIM
domain protein CLP-36

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
PDLIM1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Rat, Bovine, Dog, Pi

Application: WB, IHC, IF/IC, IP

g

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -
1/500), IP (1/10 - 1/100)

Entrez Gene: 10014

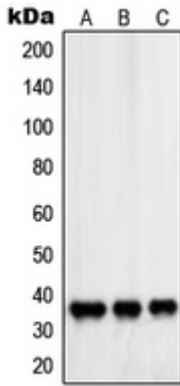
SwissProt: Q9UQL6/Q9Z2V6

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 expression in MCF7 (A), HeLa (B), NIH3T3 (C), H9C2 (D) whole cell lysates.

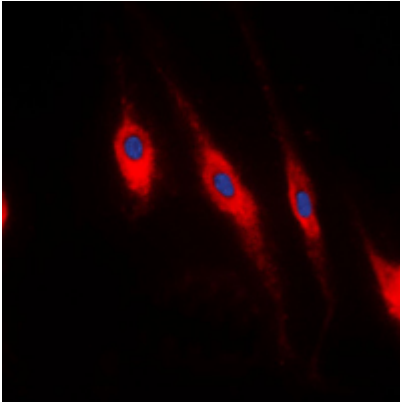


IHC description:

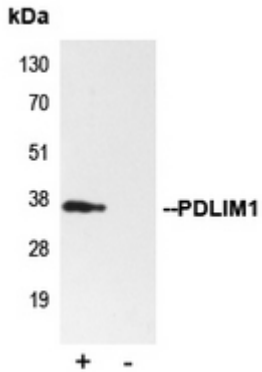
Immunohistochemical analysis of Histone Deacetylase 5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature 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.

IF/ICC description:

Immunofluorescent analysis of Histone Deacetylase 5 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 with the p



IP description:



Storage:

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