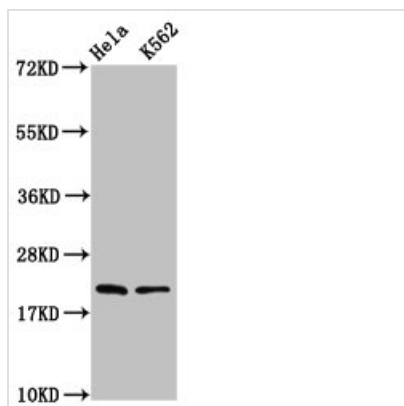




# HIST1H1D (Ab-106) Antibody

<b>Product Code</b>	CSB-PA010379OA106nbhbHU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P16402
<b>Immunogen</b>	Peptide sequence around site of Lys (106) derived from Human Histone H1.3
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:100-1:1000, IHC:1:10-1:100
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Histone H1.3 (Histone H1c) (Histone H1s-2), HIST1H1D, H1F3
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Target Names</b>	HIST1H1D

## Image



### Western Blot

Positive WB detected in: HeLa whole cell lysate, K562 whole cell lysate

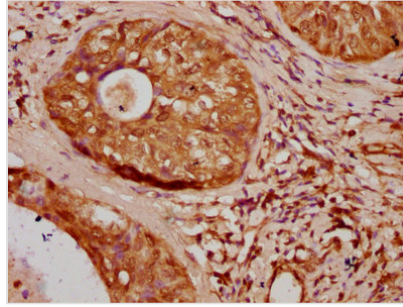
All lanes: HIST1H1D antibody at 1.25µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 23 kDa

Observed band size: 23 kDa



IHC image of CSB-PA010379OA106nbhbHU diluted at 1:20 and staining in paraffin-embedded human cervical cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.