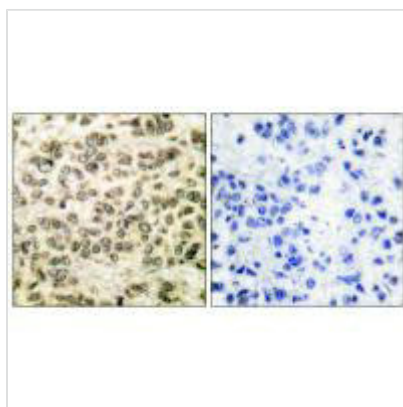




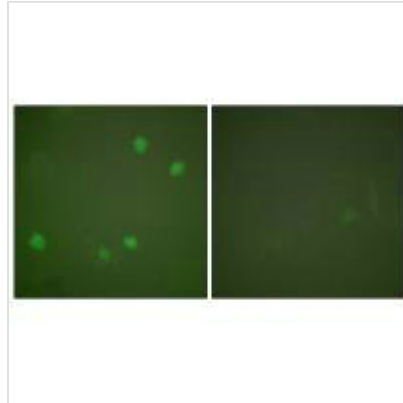
# HDAC3 Antibody

<b>Product Code</b>	CSB-PA967736
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O15379
<b>Immunogen</b>	Synthesized peptide derived from C-terminal of Human HDAC3.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Specificity</b>	The antibody detects endogenous levels of total HDAC3 protein.
<b>Tested Applications</b>	ELISA, WB, IHC, IF; WB: 1:500-1:3000, IHC: 1:50-1:100, IF: 1:100-1:500
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Histone deacetylase 3; HD3; RPD3-2; SMAP45;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	HDAC3

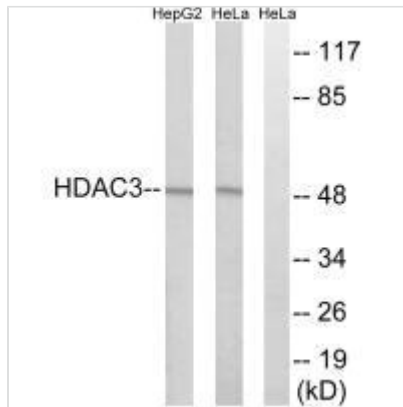
## Image



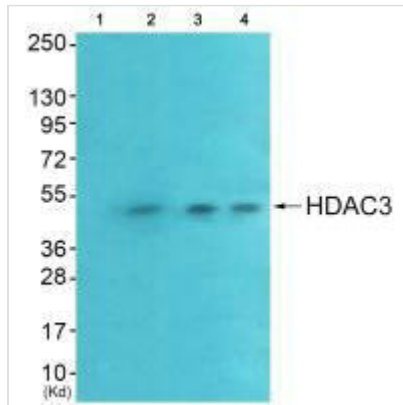
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HDAC3 antibody.



Immunofluorescence analysis of COS7 cells, using HDAC3 antibody.



Western blot analysis of extracts from HepG2 cells, using HDAC3 antibody.



Western blot analysis of extracts from HeLa cells (Lane 2), A549 cells (Lane 3) and HepG2 cells (Lane 4), using HDAC3 antibody. The lane on the left is treated with synthesized peptide.

**Usage**

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