

## HDAC8 (Phospho-Ser39) Antibody Blocking Peptide

**Catalog Number:** 51128-1, 51128-2

**Amount:** 50μg/50μl, 100μg/100μl

Form of Peptide: Peptide 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.

**Storage:** Store at -20°C.

Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and mass spectrometry.

**Peptide Information :** The synthesized phosphopeptide was derived from human HDAC8 around the

phosphorylation site of serine 39 (R-A-S<sup>P</sup>-M-V).

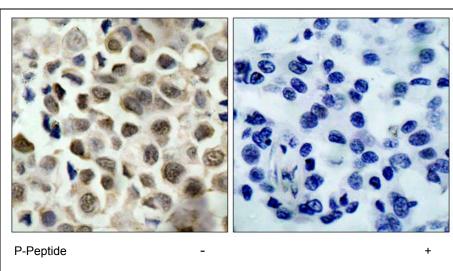
**Specificity:** The peptide specifically blocks the signal of HDAC8 (phospho-Ser39) antibody (#11128)

completely in IHC.

Applications: IHC: 1:50~1:100

Swiss-Prot No.: Q9BY41

References: Lee H, et al. (2004) Mol Cell Biol. 24(2): 765-773.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue, using HDAC8 (phospho-Ser39) antibody (#11128).