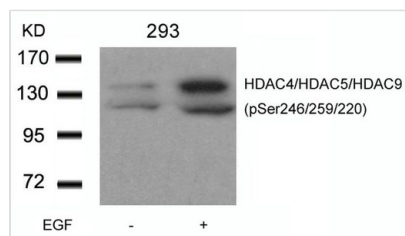




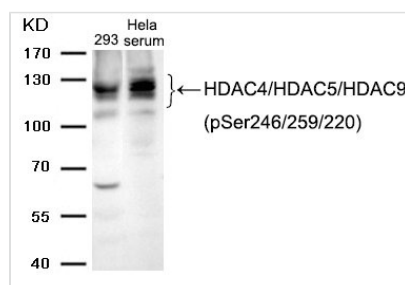
Phospho-HDAC4/HDAC5/HDAC9 (Ser246/259/220) Antibody

| | |
|----------------------------|--|
| Product Code | CSB-PA442959 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P56524/Q9UQL6/Q9UKV0 |
| Immunogen | Peptide sequence around phosphorylation site of serine 246/259/220 (T-A-S(p)-EP) derived from Human HDAC4/HDAC5/HDAC9. |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Specificity | The antibody detects endogenous level of HDAC4/HDAC5/HDAC9 only when phosphorylated at serine 246/259/220. |
| Tested Applications | ELISA, WB, IHC; WB: 1:500-1:1000, IHC: 1:50-1:100 |
| Form | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using |
| Clonality | Polyclonal |
| Alias | HD4/HD5/HD9 |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | HDAC4/HDAC5/HDAC9 |

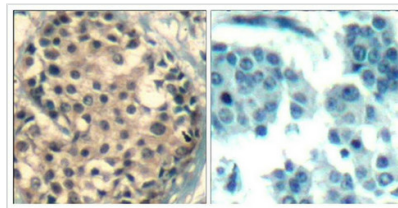
Image



Western blot analysis of extracts from 293 cells untreated or treated with EGF using HDAC4/HDAC5/HDAC9(phospho-Ser246/259/220) Antibody.



Western blot analysis of extracts from 293 cells and HeLa cells treated with serum using HDAC4/HDAC5/HDAC9 (phospho-Ser246/259/220) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HDAC4/HDAC5/HDAC9(Phospho-Ser246/259/220) Antibody(left) or the same antibody preincubated with blocking peptide(right).

Product Modify

Phospho-Ser246/259/220