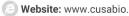


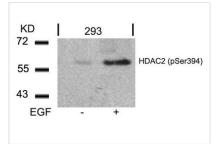
Image



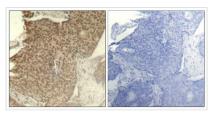


Phospho-HDAC2 (Ser394) Antibody

Product Code	CSB-PA940326
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q92769
Immunogen	Peptide sequence around phosphorylation site of serine 394 (E-D-S(p)-G-D) derived from Human HDAC2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of HDAC2 only when phosphorylated at serine 394.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), 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 chromatogramphy usi
Clonality	Polyclonal
Alias	HD2
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	HDAC2



Western blot analysis of extracts from 293 cells untreated or treated with EGF using HDAC2(Phospho-Ser394) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using HDAC2(Phospho-Ser394) Antibody(left) or the same antibody preincubated with blocking peptide(right).



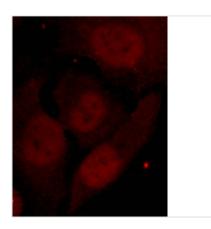




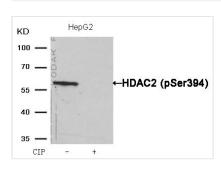








Immunofluorescence staining of methanol-fixed Hela cells showing nuclear staining using HDAC2(Phospho-Ser394) Antibody.



Western blot analysis of extracts from HepG2 cells, treated with calf intestinal phosphatase (CIP), using HDAC2 (Phospho-Ser394) Antibody.

Product Modify

Phospho-Ser394