

## Rabbit anti HDAC2 (Ab-394)

Catalog Number: AP21140

Amount: 100µl (For 10 Western Blotting)

Form of Antibody: 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.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human HDAC2 around the phosphorylation site of serine 394 (E-D-S<sup>P</sup>-G-D).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

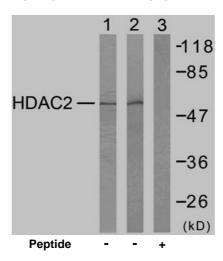
epitope-specific immunogen.

Specificity/Sensitivity: HDAC2 (Ab-394) antibody detects endogenous levels of total HDAC2 protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:1000 **Swiss-Prot No.**: Q92769

References: Tsai SC, et al.(2002) J Biol Chem; 277(35): 31826-33



Western blot analysis of extracts from HeLa cells (Lane 1) and 293 cells (Lane 2 and 3), using HDAC2 (Ab-394) antibody (AP21140).

## For Research Use Only

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