

## **CABP0201**

## **Product Information**

Product SKU:	CABP0201	Gene ID:	3066		Size:	20uL, 100uL			
Clone No:	-	Host Species:	Rabbit		<b>Reactivity</b> :	Human, Mouse, Rat			
Additional Information									
Observed MW:	62kDa		Conjugate:	Unconjugate	d				
Calculated MW	: 55kDa		lsotype:	lgG					

## **Immunogen Information**

Background:	This gene product belongs to the histone deacetylase family. Histone deacetylases act via the formation of large multiprotein complexes, and are responsible for the deacetylation of lysine residues at the N-terminal regions of core histones (H2A, H2B, H3 and H4). This protein forms transcriptional repressor complexes by associating with many different proteins, including YY1, a mammalian zinc-finger transcription factor. Thus, it plays an important role in transcriptional regulation, cell cycle progression and developmental events. Alternative splicing results in multiple transcript variants.
Recommended Dilution:	WB,1:100 - 1:500 IHC-P,1:50 - 1:200
Synonyms:	HD2; RPD3; YAF1; KDAC2; Phospho-HDAC2-S394
Purifcation Method:	Affinity purification
Immunogen:	A phospho specific peptide corresponding to residues surrounding S394 of human HDAC2
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.