

## 兔抗 HDAC2 多克隆抗体

中文名称：兔抗 HDAC2 多克隆抗体

英文名称：Anti-HDAC2 rabbit polyclonal antibody

别名：HD2, RPD3, YAF1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：HDAC2

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>IHC Recommend dilution:</b>	25-100
<b>IHC positive control:</b>	Human ovarian cancer and Human colon cancer
<b>ELISA Recommended dilution:</b>	1000-5000
<b>SwissProt:</b>	Q92769
<b>Synonyms :</b>	HD2, RPD3, YAF1
<b>Full name:</b>	histone deacetylase 2
<b>Immunogen:</b>	Synthetic peptide of human HDAC2
<b>Name of antibody:</b>	HDAC2
<b>Applications:</b>	ELISA, IHC

**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.

