

## 兔抗 ARID1A 多克隆抗体

中文名称：兔抗 ARID1A 多克隆抗体

英文名称：Anti-ARID1A rabbit polyclonal antibody

别名：ELD; B120; OSA1; P270; hELD; BM029; MRD14; hOSA1; BAF250; C1orf4; BAF250a; SMARCF1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ARID1A

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a member of the SWI/SNF family, whose members have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI, which is required for transcriptional activation of genes normally repressed by chromatin. It possesses at least two conserved domains that could be important for its function. First, it has a DNA-binding domain that can specifically bind

	an AT-rich DNA sequence known to be recognized by a SNF/SWI complex at the beta-globin locus. Second, the C-terminus of the protein can stimulate glucocorticoid receptor-dependent transcriptional activation. It is thought that the protein encoded by this gene confers specificity to the SNF/SWI complex and may recruit the complex to its targets through either protein-DNA or protein-protein interactions. Two transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	ARID1A
<b>Immunogen:</b>	Synthetic peptide of human ARID1A
<b>Full name:</b>	AT-rich interaction domain 1A
<b>Synonyms:</b>	ELD; B120; CSS2; OSA1; P270; hELD; BM029; MRD14; hOSA1; BAF250; C1orf4; BAF250a; SMARCF1
<b>SwissProt:</b>	O14497
<b>ELISA Recommended dilution:</b>	500-1000
<b>WB Predicted band size:</b>	242 kDa
<b>WB Positive control:</b>	Human vermiform appendix tissue lysate
<b>WB Recommended dilution:</b>	200-1000

