

## 兔抗 ZFAND2A 多克隆抗体

中文名称：兔抗 ZFAND2A 多克隆抗体

英文名称：Anti-ZFAND2A rabbit polyclonal antibody

别名：AIRAP

相关类别：一抗

储存：冷冻（-20℃）

抗原：ZFAND2A

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZFAND2A (AN1-type zinc finger protein 2A) is a 171 amino acid protein containing two AN1-type zinc fingers. AN1-type zinc fingers contain six conserved cysteines, two histidines and have a dimetal (zinc)-bou

	nd alpha/beta fold. The gene encoding ZFAND2A maps to human chromosome 7, which houses over 1,000 genes and comprises nearly 5% of the human genome. Defects in some of the genes localized to chromosome 7 have been linked to Osteogenesis imperfecta, Williams-Beuren syndrome, Pendred syndrome, Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ZFAND2A
<b>Immunogen:</b>	Synthetic peptide of human ZFAND2A
<b>Full name:</b>	zinc finger AN1-type containing 2A
<b>Synonyms:</b>	AIRAP
<b>SwissProt:</b>	Q8N6M9
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human brain
<b>IHC Recommend dilution:</b>	25-50
<b>WB Predicted band size:</b>	16 kDa
<b>WB Positive control:</b>	293T cell lysate
<b>WB Recommended dilution:</b>	500-2000

