

## 兔抗 PA2G4 多克隆抗体

- 中文名称：兔抗 PA2G4 多克隆抗体
- 英文名称：Anti-PA2G4 rabbit polyclonal antibody
- 别名：proliferation-associated 2G4; EBP1; HG4-1; p38-2G4
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：PA2G4
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes an RNA-binding protein that is involved in growth regulation. This protein is present in pre-ribosomal ribonucleoprotein complexes and may be involved in ribosome assembly and the regulation of intermediate and late steps of rRNA processing. This protein can interact with the cytoplasmic domain of the ErbB3 receptor and may contribute to transducing growth regulatory signals. This protein is also a transcriptional co-repressor of androgen receptor-regulated genes and other cell cycle regulatory genes through its interactions with histone deacetylases. This protein has been implicated in growth inhibition and the induction of differentiation of human cancer cells. Six pseudogenes, located on chromosomes 3, 6, 9, 18, 20 and X, have been identified.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PA2G4
<b>Immunogen:</b>	Fusion protein of human PA2G4
<b>Full name:</b>	proliferation-associated 2G4
<b>Synonyms:</b>	EBP1; HG4-1; p38-2G4
<b>SwissProt:</b>	Q9UQ80
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer and Human brain
<b>IHC Recommend dilution:</b>	50-200



