

兔抗 TBRG4 多克隆抗体

- 中文名称: 兔抗 TBRG4 多克隆抗体
- 英文名称: Anti-TBRG4 rabbit polyclonal antibody
- 别 名: TBRG4; CPR2; FASTKD4; KIAA0948
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: TBRG4
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

| Background: | TBRG4 (transforming growth factor beta regulator 4), also known as CPR2 (cell cycle progression restoratio n protein 2) or FASTKD4 (FAST kinase domain-contai ning protein 4), is a 631 amino acid protein that con tains one RAP domain and belongs to the FAST kina se family. TBRG4 is ubiquitously expressed and may have a role in cell cycle progression. Existing as two |
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| Background: | se family. TBRG4 is ubiquitously expressed and may |
| | alternatively spliced isoforms, the gene encoding TBR |
| | G4 maps to human chromosome 7p13. Chromosome |
| | 7 is approximately 158 million bases long, encodes o |
| | ver 1000 genes and makes up about 5% of the hum |



| | an genome. Chromosome 7 has been linked to Oste ogenesis imperfecta, Pendred syndrome, Lissencephal y, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of the q arm of chromoso me 7 is associated with Williams-Beuren syndrome, a condition characterized by mild mental retardation, a n unusual comfort and friendliness with strangers an d an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a number of myeloid disorders including cases of acute myelogen ous leukemia and myelodysplasia. |
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| Applications: | WB, IHC |
| Name of antibody: | TBRG4 |
| Immunogen: | Fusion protein of human TBRG4 |
| Full name: | transforming growth factor beta regulator 4 |
| Synonyms : | TBRG4; CPR2; FASTKD4; KIAA0948 |
| SwissProt: | Q969Z0 |
| IHC positive control: | Human lymphoma |
| IHC Recommend dilution: | 50-200 |
| WB Predicted band size: | 71 kDa |
| WB Positive control: | HeLa and HepG2 cells |
| WB Recommended dilution: | 500-2000 |





