

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
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.
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





