

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 restoration protein 2) or FASTKD4 (FAST kinase domain-containing protein 4), is a 631 amino acid protein that contains one RAP domain and belongs to the FAST kinase family. TBRG4 is ubiquitously expressed and may have a role in cell cycle progression. Existing as two alternatively spliced isoforms, the gene encoding TBRG4 maps to human chromosome 7p13. Chromosome 7 is approximately 158 million bases long, encodes over 1000 genes and makes up about 5% of the human genome. Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, 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, an unusual comfort and friendliness with strangers and 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 myelogenous 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



