

兔抗 FGFR3 多克隆抗体

中文名称: 兔抗 FGFR3 多克隆抗体

英文名称: Anti-FGFR3 rabbit polyclonal antibody

别 名: ACH, CEK2, JTK4, CD333, HSFGFR3EX

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: FGFR3

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a member of the fibroblast growth factor receptor (FGFR) family, with its a mino acid sequence being highly conserved bet ween members and among divergent species. F GFR family members differ from one another in their ligand affinities and tissue distribution. A f ull-length representative protein would consist o f an extracellular region, composed of three im munoglobulin-like domains, a single hydrophobi c membrane-spanning segment and a cytoplas mic tyrosine kinase domain. The extracellular po rtion of the protein interacts with fibroblast gro wth factors, setting in motion a cascade of dow



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	nstream signals, ultimately influencing mitogene sis and differentiation. This particular family me mber binds acidic and basic fibroblast growth h ormone and plays a role in bone development and maintenance. Mutations in this gene lead t o craniosynostosis and multiple types of skeletal dysplasia. Three alternatively spliced transcript v ariants that encode different protein isoforms h ave been described.
Applications:	ELISA, IHC
Name of antibody:	FGFR3
Immunogen:	Synthetic peptide of human FGFR3
Full name:	Fibroblast growth factor receptor 3
Synonyms:	ACH, CEK2, JTK4, CD333, HSFGFR3EX
SwissProt:	P22607
ELISA Recommended dilution:	500-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

