

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, HSGFR3EX

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 amino acid sequence being highly conserved between members and among divergent species. FGFR family members differ from one another in their ligand affinities and tissue distribution. A full-length representative protein would consist of an extracellular region, composed of three immunoglobulin-like domains, a single hydrophobic membrane-spanning segment and a cytoplasmic tyrosine kinase domain. The extracellular po

	<p>rtion of the protein interacts with fibroblast growth factors, setting in motion a cascade of downstream signals, ultimately influencing mitogenesis and differentiation. This particular family member binds acidic and basic fibroblast growth hormone and plays a role in bone development and maintenance. Mutations in this gene lead to craniosynostosis and multiple types of skeletal dysplasia. Three alternatively spliced transcript variants that encode different protein isoforms have been described.</p>
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, HSFGR3EX
SwissProt:	P22607
ELISA Recommended dilution:	500-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

