

FGF1 Rabbit pAb

db1519

Package : 20µL 50µL 100µL

Product Name : FGF1 Rabbit pAb Cat.No.: db1519 Synonyms : AFGF; ECGF; FGFA; ECGFA; ECGFB; FGF-1; HBGF1; HBGF-1; GLIO703; ECGF-beta; FGF-alpha Application : WB, IHC Reactivity : Human, Rat Host species : Rabbit

Background	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF
	family members possess broad mitogenic and cell survival activities, and are involved in a variety
	of biological processes, including embryonic development, cell growth, morphogenesis, tissue
	repair, tumor growth and invasion. This protein functions as a modifier of endothelial cell migration
	and proliferation, as well as an angiogenic factor. It acts as a mitogen for a variety of mesoderm-
	and neuroectoderm-derived cells in vitro, thus is thought to be involved in organogenesis. Multiple
	alternatively spliced variants encoding different isoforms have been described. [provided by
	RefSeq, Jan 2009]
Immunogen	Recombinant protein of human FGF1
Gene ID	2246
Swiss Prot	P05230
Synonyms	AFGF; ECGF; FGFA; ECGFA; ECGFB; FGF-1; HBGF1; HBGF-1; GLI0703; ECGF-beta; FGF-
	alpha
Reactivity	Human, Rat
Application	WB, IHC
Recommended dilution	WB: 1:1000
	IHC: 1:50
Calculated MW	17 kDa
Observed MW	17 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG
Purity	Affinity Purification

www.diagbio.com



Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.