



FGF1 Rabbit pAb

db8467 Package : 20μL 50μL 100μL

Product Name: FGF1 Rabbit pAb

Cat.No.: db8467

Synonyms: AFGF; ECGF; FGFA; ECGFA; ECGFB; FGF-1; HBGF1; HBGF-1; GLIO703; ECGF-beta; FGF-alpha

Application: WB

Reactivity: Human, Mouse, 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 mesodermand 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; HBGF-1; GLIO703; ECGF-beta; FGF-

alpha

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 17 kDa

Observed MW 17 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.