

FGF-1 Polyclonal Antibody

ALTERNATE NAMES:	Fibroblast growth factor 1, Acidic fibroblast growth factor, aFGF, Heparin-binding growth factor 1, HBGF-1	
CATALOG NO. :	7008-30T	30 µg (Trial size)
	7008-100	100 µg
CONCENTRATION:	0.5 mg/ml	
HOST:	Rabbit	
IMMUNOGEN:	mouse FGF-1 (Cat No. 4035)	
INTERNAL ID:	BV-P29	
PURIFICATION:	Affinity purified rabbit IgG	
MOLECULAR WEIGHT:	~ 17 kDa	
FORM:	Liquid	
FORMULATION:	Supply in PBS (pH 7.2) with 0.01 % BSA, 0.03 % ProClin® and 50 % glycerol.	
SPECIES REACTIVITY:	Mouse, Rat	
STORAGE CONDITIONS:	Store at -20°C. Avoid repeated freeze/thaw cycles.	
DESCRIPTION:	Plays an important role in the regulation of cell survival, cell division, angiogenesis, cell differentiation and cell migration. Functions as potent mitogen in vitro.	
APPLICATION:	Western blot: 1-4 µg/ml	

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Western blot analysis of anti-FGF1 pAb in mouse muscel lysate. FGF-1 (arrow) was detected using the purified antibody.

RELATED PRODUCTS:

- FGF-1/FGF-acidic, murine recombinant (Cat No. 4035-10, 50, 1000)
- FGF-1 Antibody (Cat. No. 5034-100)
- FGF-10 Antibody (Cat No. 5060-100)
- FGF-10/KGF-2, human recombinant (Cat No. 4060-25, 100, 1000)
- FGF-18 Antibody (Cat No. 5082-100)
- FGF-18, human recombinant (Cat No. 4082-25, 100, 1000)

FOR RESEARCH USE ONLY! Not to be used on humans.