

FGF2

Mouse Anti-Human FGF-2 (Clone B-T42) mAb, Azide Free

Catalog No.	CDM529A CDM529B	Quantity:	200 µg 500 µg
Alternate Names:	Fibroblast growth factor 2, FGF-2 Basic fibroblast growth factor, bFGF, Heparin-binding growth factor 2, HBGF-2		
Description:	Human Fibroblast Growth Factor basic, FGF-2, is a member of the FGF family. FGF family members bind heparin and possess broad mitogenic and angiogenic activities. FGF-2 is an extremely potent inducer of DNA synthesis in a variety of cell types from mesoderm and neuroectoderm lineages and has been implicated in diverse biological processes, such as limb and nervous system development, wound healing, tumor growth and angiogenesis. Multiple forms of hFGF2 exist due to the use of alternative start sites within the FGF2 gene.		
UniProt ID:	P09038		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c node cells		
Specificity:	Recognizes native and recombinant human FGF-2		
Isotype:	Mouse IgG2a kappa		
Immunogen:	Recombinant human FGF basic		
Clone:	B-T42		
Concentration:	1.0 mg/ml		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Applications:	ELISA		
Storage & Stability:	Stable unopened at 2-8°C for 12 months. DO NOT FREEZE.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

