

## FGF2

### Mouse Anti-Human FGF-2 (Clone B-G58) mAb, Azide Free

<b>Catalog No.</b>	CDM528A CDM528B	<b>Quantity:</b>	200 µg 500 µg
<b>Alternate Names:</b>	Fibroblast growth factor 2, FGF-2 Basic fibroblast growth factor, bFGF, Heparin-binding growth factor 2, HBGF-2		
<b>Description:</b>	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.		
<b>UniProt ID:</b>	P09038		
<b>Hybridoma:</b>	Myeloma X63/AG.8653 x Balb/c node cells		
<b>Specificity:</b>	Recognizes native and recombinant human FGF-2		
<b>Isotype:</b>	Mouse IgG1 kappa		
<b>Immunogen:</b>	Recombinant human FGF basic		
<b>Clone:</b>	B-G58		
<b>Concentration:</b>	1.0 mg/ml		
<b>Formulation:</b>	Sterile-filtered PBS, carrier and preservative free.		
<b>Applications:</b>	ELISA		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

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