

## Product Datasheet

### Anti-FGF-1 Rabbit pAb



WLH4209

For Research Use Only. Not For Use In Diagnostic Procedures

#### Product Information

Product name	Anti-FGF-1 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	IHC, IF	1:100-1:500
Cellular localization	Secreted. Cytoplasm. Nucleus.	
Pack size	50/100/200/500/1000 $\mu$ l	
Storage	Store at -20°C. <b>Avoid freeze/thaw cycles.</b>	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 $\mu$ g/ml BSA, 50% glycerol and less than 0.02% sodium azide	

#### General Information

Background	Fibroblast growth factor-1 (FGF-1), also designated acidic FGF, and fibroblast growth factor-2 (FGF-2), also referred to as basic FGF, are members of a family of growth factors that stimulate proliferation of cells of mesenchymal, epithelial and neuroectodermal origin. 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.
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Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of FGF-1.
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Purification	Polyclonal antibody was purified by immunogen affinity chromatography.
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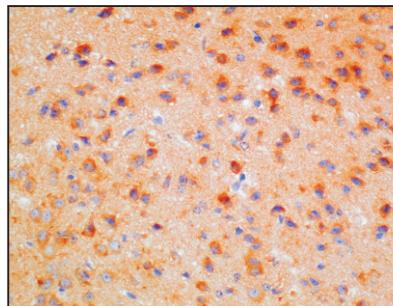
### Anti-FGF-1 Rabbit pAb



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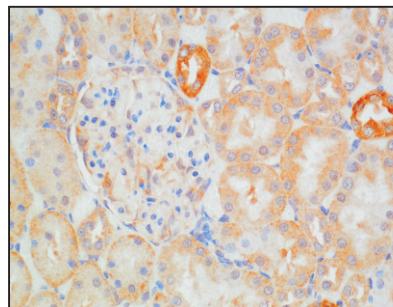
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#### Product Images



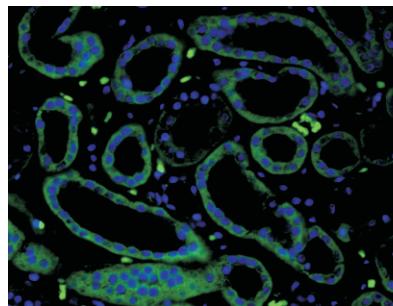
##### Immunohistochemistry-Anti-FGF-1 pAb

Immunohistochemical analysis of paraffin-embedded mouse brain using anti-FGF-1 Rabbit Antibody at 1:150 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.



##### Immunohistochemistry-Anti-FGF-1 pAb

Immunohistochemical analysis of paraffin-embedded rat kidney using anti-FGF-1 Rabbit Antibody at 1:150 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.



##### Immunofluorescence-Anti-FGF-1 pAb

Immunofluorescence analysis of paraffin-embedded human kidney cancer using anti-FGF-1 Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.