

Product Datasheet

bFGF antibody (orb221347)

Catalog Number	orb221347
Category	Antibodies
Description	bFGF antibody
Target	bFGF
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Guinea pig, Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human bFGF. Please contact us for the exact immunogen sequence. The peptide is available as orb393930.
UniProt ID	P09038, P15655, P13109
MW	30 kDa
Tested applications	ICC, IF, IHC-P, WB
Dilution range	IF/ICC: 1:100-600, IHC-P: 1:100-600, WB: 1:200-1000

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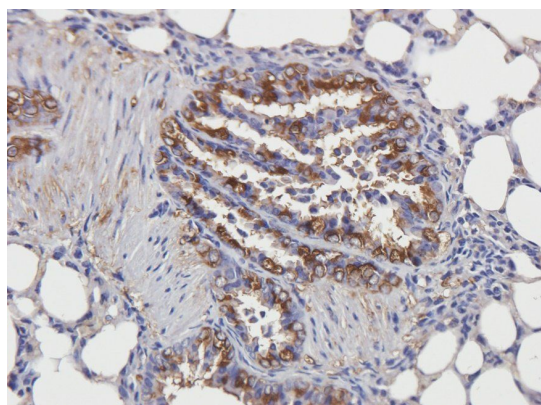
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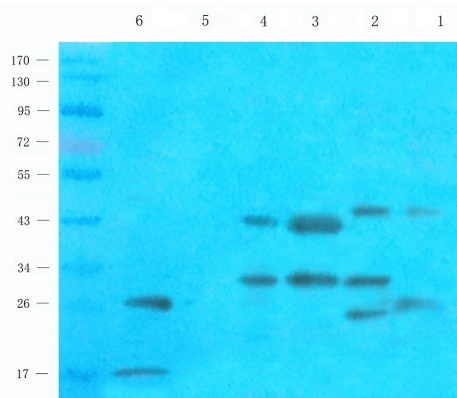
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	2247
NCBI	001997, 002006
Expiration Date	12 months from date of receipt.



IHC-P image of guinea pig lung tissue using anti-bFGF (2.5 ug/ml)



WB analysis of mouse brain (lane 1) , rat colon (lane 2) , rat rectum (lane 3) , rat lung (lane 4) , hela (lane 5) , human u251 (lane 6) using bFGF antibody (1 ug/ml)

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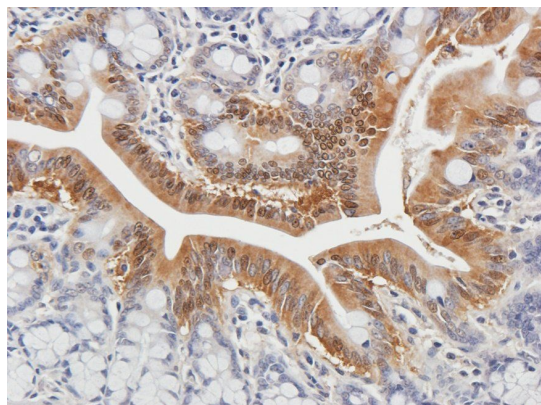
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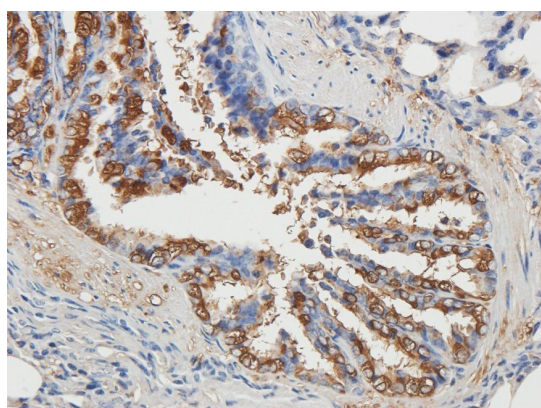
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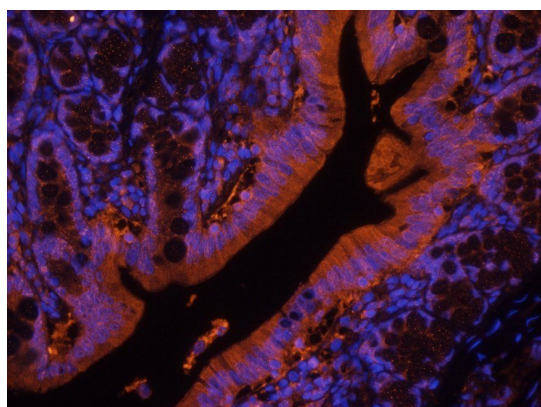
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IHC-P staining of rat colon tissue using bFGF antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded guinea pig lung tissue using bFGF antibody (2.5 ug/ml)



IF image of rat colon tissue using anti-bFGF (2.5 ug/ml)

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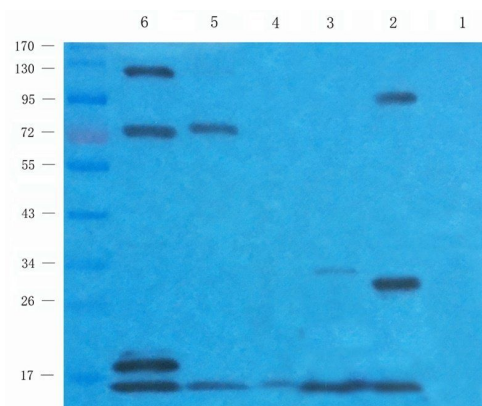
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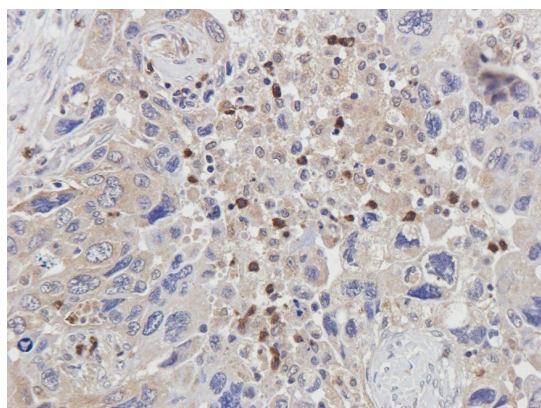
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WB analysis of mouse brain (lane 1) , rat colon (lane 2) , rat rectum (lane 3) , rat lung (lane 4) , hela (lane 5) , human u251 (lane 6) using anti-bFGF (1 ug/ml)



IHC-P staining of human lung cancer tissue using bFGF antibody (2.5 ug/ml)

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