

Product datasheet for TA384224M

KGF (FGF7) Rabbit Monoclonal Antibody [Clone ID: R07-5C6]

Product data:

Product Type:	Primary Antibodies
Clone Name:	R07-5C6
Applications:	WB
Recommended Dilution:	WB: 1/1000-1/5000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human KGF
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 23 kDa; Observed MW: 28 kDa
Gene Name:	fibroblast growth factor 7
Database Link:	<u>Entrez Gene 2252 Human</u> <u>P21781</u>
Background:	Swiss-Prot Acc.P21781.Plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation. Required for normal branching morphogenesis. Growth factor active on keratinocytes. Possible major paracrine effector of normal epithelial cell proliferation.
Synonyms:	FGF-7; HBGF-7; KGF



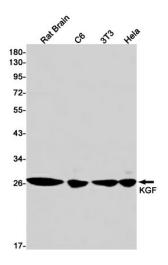
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Product images:



Western blot analysis of KGF in rat Brain, C6, 3T3, Hela lysates using KGF antibody.

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