

# Product datasheet for TA424314

## FGFR3 Rabbit Monoclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

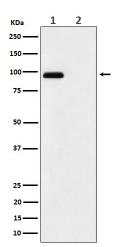
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	FC, ICC/IF, IP, WB
Recommended Dilution:	WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human Phospho-FGFR3 (Y724)
Specificity:	Phospho-FGFR3 (Y724) Antibody detects endogenous levels of total Phospho-FGFR3 (Y724)
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -21°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	96kDa
Gene Name:	fibroblast growth factor receptor 3
Database Link:	<u>Entrez Gene 2261 Human</u> <u>P22607</u>
Background:	Receptor for acidic and basic fibroblast growth factors. Preferentially binds FGF1.
Synonyms:	ACH; CD333; CEK2; FGFR3; Fibroblast growth factor receptor 3; HSFGFR3EX; Hydroxyaryl protein kinase; JTK4; Tyrosine kinase JTK 4



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### **Product images:**



Western blot analysis of Phospho-FGFR3 (Y724) expression in (1) MCF7 treated with pervanadate cell lysate; (2) untreated.

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