

## Product datasheet for **AM20811PU-L**

### FGF2 Mouse Monoclonal Antibody [Clone ID: KT1]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	KT1
Applications:	ELISA
Recommended Dilution:	<b>ELISA:</b> 1 µg/ml. <b>Western blotting:</b> 1 µg/ml. <b>Sandwich ELISA:</b> 5 µg/ml for coating plates.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Recombinant Human bFGF
Specificity:	This antibody recognizes Human FGF basic. Other species not tested.
Formulation:	PBS State: Aff - Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide
Concentration:	lot specific
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	fibroblast growth factor 2
Database Link:	<a href="#">Entrez Gene 2247 Human P09038</a>
Synonyms:	FGFB, Heparin-binding growth factor 2, Fibroblast growth factor 2 (basic), BFGF, HBGF-2, HBGF2



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**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** MAPK signaling pathway, Melanoma, Pathways in cancer, Regulation of actin cytoskeleton