



Anti-FGF2 polyclonal antibody (DPABT-H30636)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-FGF2 Polyclonal Antibody
Target	FGF2
Immunogen	E.coli recombinant protein isolated from SDS polyacrylamide gel
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Conjugate	Unconjugated
Format	Protein A purified rabbit polyclonal antibody
Concentration	1 mg/ml
Size	1 mg
Buffer	PBS + 0.01% NaN ₃
Preservative	0.1% Sodium Azide
Storage	Long term storage at -70°C. Apronex guarantees optimal performance of this product for one year after date of delivery. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name [FGF2 fibroblast growth factor 2 \(basic\) \[Homo sapiens \]](#)

Official Symbol	FGF2
Synonyms	FGF2; fibroblast growth factor 2 (basic); FGFB; fibroblast growth factor 2; prostatropin; heparin-binding growth factor 2; basic fibroblast growth factor bFGF; BFGF; FGF-2; HBGF-2;
Entrez Gene ID	2247
Protein Refseq	NP_001997
UniProt ID	P09038
Chromosome Location	4q26
Pathway	Angiopoietin receptor Tie2-mediated signaling, organism-specific biosystem; Downstream signaling of activated FGFR, organism-specific biosystem; Endochondral Ossification, organism-specific biosystem; FGFR ligand binding and activation, organism-specific biosystem; FGFR1 ligand binding and activation, organism-specific biosystem; FGFR1b ligand binding and activation, organism-specific biosystem; FGFR1c ligand binding and activation, organism-specific biosystem;
Function	chemoattractant activity; cytokine activity; fibroblast growth factor binding; fibroblast growth factor receptor binding; growth factor activity; heparin binding; ligand-dependent nuclear receptor transcription coactivator activity; protein binding; prote