

Polyclonal Antibody to Fibroblast Growth Factor 4 (FGF4)

Fibroblast Growth Factor 4

Catalog # AP74532

Product Information

Application	WB
Primary Accession	P48803
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22042

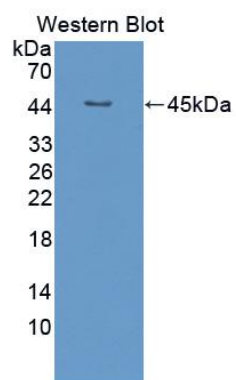
Additional Information

Other Names	HBGF4; HST; HSTF1; KFGF; K-FGF; Heparin Secretory Transforming Protein 1; Kaposi Sarcoma Oncogene; Transforming Protein KS3; FGF-Related Oncogene
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	FGF4 {ECO:0000250 UniProtKB:P08620}
Function	Plays an important role in the regulation of embryonic development, cell proliferation, and cell differentiation. Required for normal limb and cardiac valve development during embryogenesis (By similarity). May play a role in embryonic molar tooth bud development via inducing the expression of MSX1, MSX2 and MSX1-mediated expression of SDC1 in dental mesenchyme cells (By similarity).
Cellular Location	Secreted.

Images



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