

FGF6 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21588c

Product Information

WB, E
<u>P10767</u>
Human, Mouse
Rabbit
polyclonal
Rabbit IgG
RB53061
22905

Additional Information

Gene ID	2251
Other Names	Fibroblast growth factor 6, FGF-6, Heparin secretory-transforming protein 2, HST-2, HSTF-2, Heparin-binding growth factor 6, HBGF-6, FGF6, HST2, HSTF2
Target/Specificity	This FGF6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 102-134 amino acids from the Central region of human FGF6.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	FGF6 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	FGF6
Synonyms	HST2, HSTF2
Function	Plays an important role in the regulation of cell proliferation, cell differentiation, angiogenesis and myogenesis, and is required for normal muscle regeneration.

Cellular Location	Secreted, extracellular space.
Tissue Location	Leukemia cell lines with platelet/ megakaryocytic differentiation potential

Background

Plays an important role in the regulation of cell proliferation, cell differentiation, angiogenesis and myogenesis, and is required for normal muscle regeneration.

References

Coulier F.,et al.Oncogene 6:1437-1444(1991). Iida S.,et al.Oncogene 7:303-309(1992). Marics I.,et al.Oncogene 4:335-340(1989). Ornitz D.M.,et al.J. Biol. Chem. 271:15292-15297(1996). Turner N.,et al.Nat. Rev. Cancer 10:116-129(2010).

Images



Anti-FGF6 Antibody (Center)at 1:2000 dilution + Jurkat whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.