

## PRODUCT INFORMATION SUMMARY

### Anti-Human FGF Acidic

Purified Polyclonal Antibody	Product Number	RHF320	0.1 mg
Biotin Conjugate	Product Number	RHF320-B	50 ug

#### DESCRIPTION:

Human Fibroblast Growth Factor (FGF-Acidic), this polyclonal serum was raised against highly purified, recombinant human FGF Acidic.

**SOURCE:** Rabbit serum \* Purified by **Antigen-Affinity chromatography.**

#### CHARACTERIZATION:

**ELISA:** Antibody concentration of 0.5 ug/mL (100 uL/well) was used to detect 0.4 ng/well recombinant human FGF Acidic. For **biotin conjugate, use at 0.2 - 0.3 ug/mL.**

**NEUTRALIZATION:** Antibody concentration of 0.5 ug/mL achieved one-half maximal inhibition of 30 ng/mL human FGF Acidic.

**WESTERN BLOT:** Antibody concentration of 0.2 ug/mL was able to detect 1.5 ng/lane human FGF Acidic under both reducing and non-reducing conditions.

#### HANDLING AND STORAGE:

Anti-human FGF Basic is provided lyophilized. Reconstitute with 100 uL sterile water. For **Biotin conjugate** reconstitute in sterile water **containing 0.1% BSA.** Store in small aliquots at -20° C. Further dilute in PBS with 1% BSA or other stabilizing solutions. Avoid repeat freeze-thaw cycles. Antibody is stable for approximately one month in liquid state without preservative ( 4 Deg. C.)

#### WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the description on the label of the product.

RESEARCH USE ONLY -NOT For DIAGNOSTIC USE