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FGF-18 Rabbit pAb

CatalogNo: YT5181 Orthogonal Validated 💽

Key Features

Host Species • Rabbit	ReactivityHuman, Mouse, Rat, Sheep	ApplicationsWB,IHC,IF,ELISA
MW • 28kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-1:2000 IHC: 1:100-300 ELISA 1:20000 IF 1:50-200

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human FGF18. AA range:158-207

Target Information

Gene name FGF18

Protein Name Fibroblast growth factor 18

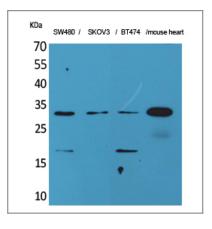
Organism	Gene ID	UniProt ID
Human	<u>8817;</u>	<u>076093;</u>
Mouse	<u>14172;</u>	<u>089101;</u>
Rat	<u>29369;</u>	<u>088182;</u>

Cellular Secreted . Localization

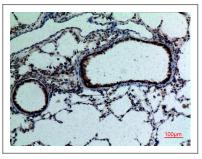
Tissue specificity Lung, Ovary,

Function Function:Stimulates hepatic and intestinal proliferation.,similarity:Belongs to the heparinbinding growth factors family.,

Validation Data



Western Blot analysis of SW480, SKOV3, BT474, mouse heart cells using FGF-18 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded rat-lung, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded mouse-lung, antibody was diluted at 1:100 $\,$

Contact information

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Please scan the QR code to access additional product information: FGF-18 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents