## For Research Use Only

## FGF17 Polyclonal antibody

Catalog Number: 25314-1-AP 1 Publications



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

25314-1-AP

Size:

BC105131 GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 850 ug/ml by 8822

Nanodrop and 373 ug/ml by Bradford UNIPROT ID:

WB 1:500-1:1000 IF/ICC 1:50-1:500

method using BSA as the standard;

060258 Full Name:

Source: Rabbit

fibroblast growth factor 17

Isotype:

AG17807

Calculated MW: 216 aa, 25 kDa

Immunogen Catalog Number:

Observed MW:

33 kDa

**Applications** 

**Tested Applications:** WB, IF/ICC, ELISA

Positive Controls: WB: MCF-7 cells, PC-3 cells

Cited Applications:

Species Specificity:

IF

IF/ICC: NIH/3T3 cells,

human, mouse

**Notable Publications** 

Author Pubmed ID Journal Application Yandong Gong 37172563 Cell

Storage

Storage:

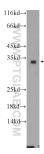
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

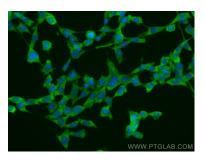
PBS with 0.02% sodium azide and 50% glycerol Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## **Selected Validation Data**



MCF-7 cells were subjected to SDS PAGE followed by western blot with 25314-1-AP (FGF17 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed NIH/3T3 cells using FGF17 antibody (25314-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).