

Anti-FGF17 Antibody (clone 2C4G6)

Mouse Anti Human Monoclonal Antibody

Catalog # ALS17466

Product Information

Application	IHC-P, E
Primary Accession	O60258
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Clone Names	2C4G6
Calculated MW	24891
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	8822
Alias Symbol	FGF17
Other Names	FGF17, Fibroblast growth factor 17, FGF-13, FGF-17
Target/Specificity	Specifically reacts with human FGF-17 and does not cross-react with other human FGF family members including FGF-6, FGF-16, FGF-18, FGF-acid and FGF-basic. Predicted to react with mouse and rat species according to sequence homology.
Reconstitution & Storage	Lyophilized from PBS, pH 7.4, 0.02% sodium azide. Store lyophilized at -20°C. The reconstituted product can be stored for short term at 4 °C or long term at -20 °C or below. Avoid freeze/thaw cycles.
Precautions	Anti-FGF17 Antibody (clone 2C4G6) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	FGF17
Function	Plays an important role in the regulation of embryonic development and as signaling molecule in the induction and patterning of the embryonic brain. Required for normal brain development.
Cellular Location	Secreted.
Tissue Location	Preferentially expressed in the embryonic brain.

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