
Product Name: Anoctamin-9 Rabbit Polyclonal Antibody**Catalog #: APRab06935**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:10000

Molecular Weight

Antigen Information

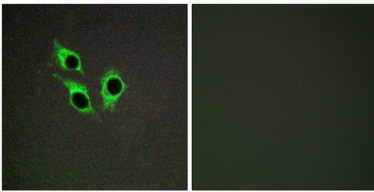
Gene Name	ANO9
Alternative Names	ANO9; PIG5; TMEM16J; TP53I5; Anoctamin-9; Transmembrane protein 16J; Tumor protein p53-inducible protein 5; p53-induced gene 5 protein
Gene ID	338440.0
SwissProt ID	A1A5B4
Immunogen	The antiserum was produced against synthesized peptide derived from human TM16J. AA range:481-530

Background

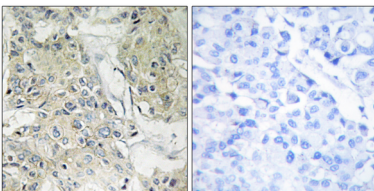
function:May act as a calcium-activated chloride channel.,sequence caution:Intron retention.,similarity:Belongs to the anoctamin family.,function:May act as a calcium-activated chloride channel.,sequence caution:Intron retention.,similarity:Belongs to the anoctamin family.,

Research Area

Image Data



Immunofluorescence analysis of HepG2 cells, using TM16J Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using TM16J Antibody. The picture on the right is blocked with the synthesized peptide.