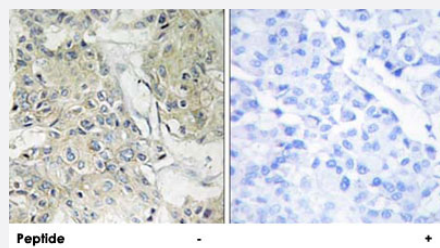


ANO9 polyclonal antibody

Catalog # PAB17333 Size 100 ug

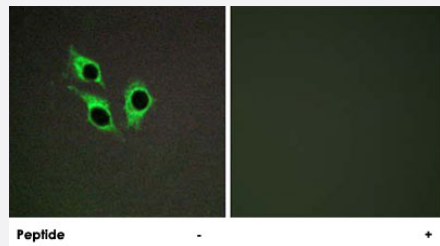
Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ANO9 polyclonal antibody (Cat # PAB17333).

Peptide "+" means "with peptide blocking".



Immunofluorescence

Immunofluorescence analysis of HepG2 cells, using ANO9 polyclonal antibody (Cat # PAB17333).

Peptide "+" means "with peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ANO9.
Immunogen	A synthetic peptide corresponding to internal of human ANO9.
Host	Rabbit
Reactivity	Human
Specificity	This antibody detects endogenous levels of total ANO9 protein.
Form	Liquid

Recommend Usage	Immunohistochemistry (1:50-1:100) Immunofluorescence (1:500-1:1000) ELISA (1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ANO9 polyclonal antibody (Cat # PAB17333).

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- Immunofluorescence

Immunofluorescence analysis of HepG2 cells, using ANO9 polyclonal antibody (Cat # PAB17333).

Peptide "+" means "with peptide blocking".

Gene Info — ANO9

Entrez GeneID	338440
Protein Accession#	A1A5B4
Gene Name	ANO9
Gene Alias	PIG5, TMEM16J, TP53I5
Gene Description	anoctamin 9
Gene Ontology	Hyperlink
Other Designations	transmembrane protein 16J tumor protein p53 inducible protein 5

Publication Reference

- [The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection \(MGC\).](#)

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- [Characterization of long cDNA clones from human adult spleen. II. The complete sequences of 81 cDNA clones.](#)

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Disease

- [Tobacco Use Disorder](#)