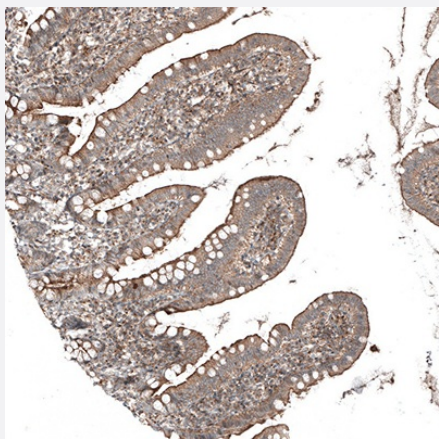


PCM1 polyclonal antibody

Catalog # PAB31833

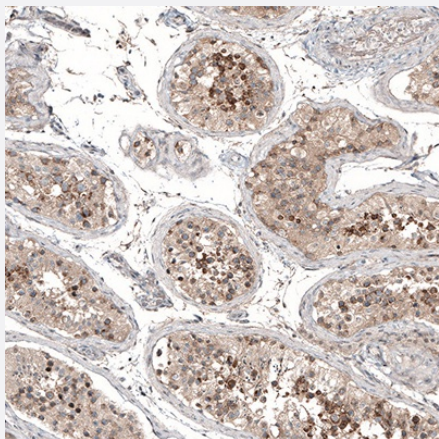
Size 100 uL

Applications



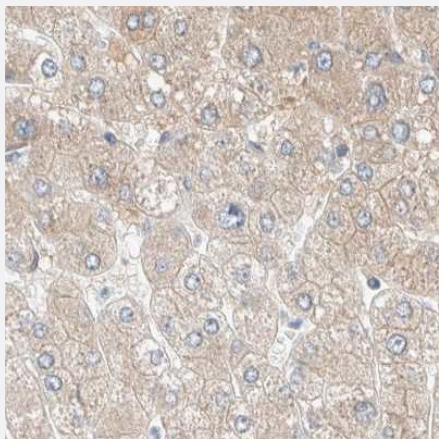
Immunohistochemistry

Immunohistochemical staining of human small intestine shows moderate cytoplasmic positivity in glandular cells.



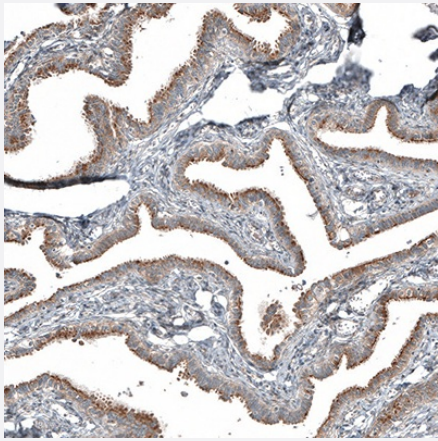
Immunohistochemistry

Immunohistochemical staining of human testis shows moderate cytoplasmic positivity in seminiferous ducts.



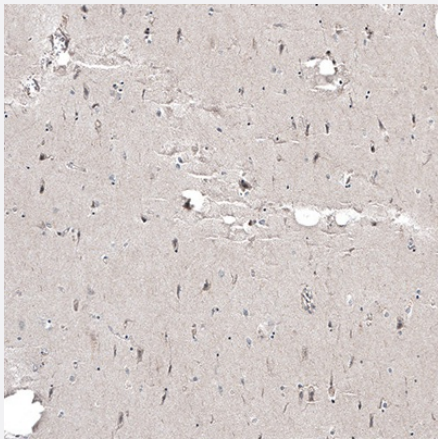
Immunohistochemistry

Immunohistochemical staining of human liver using PCM1 polyclonal antibody (Cat # PAB31833).



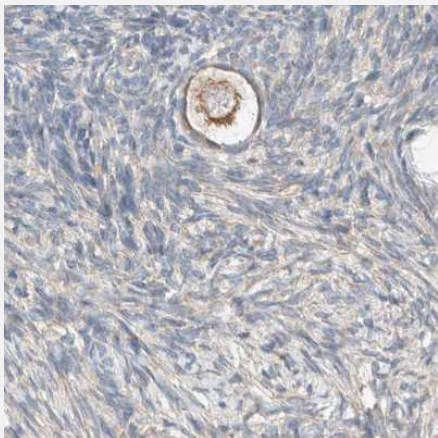
Immunohistochemistry

Immunohistochemical staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



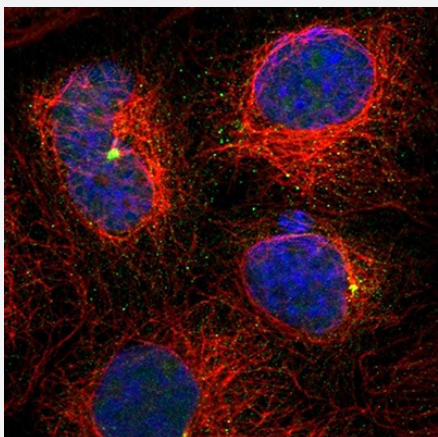
Immunohistochemistry

Immunohistochemical staining of human cerebral cortex shows weak cytoplasmic positivity in neuronal cells.



Immunohistochemistry

Immunohistochemical staining of human ovary using PCM1 polyclonal antibody (Cat # PAB31833).



Immunofluorescence

Immunofluorescent staining of human cell line A-431 shows localization to centrosome.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant human PCM1.
Sequence	EEEGVSGASLSSHRSSLVDEHPEDAEFEQKINRLMAAKQKLRQLQDLVAMVQDDDAAGGVISA SASNLDDFYPAEEDTKQNSNNTRGNANKTQKDT
Host	Rabbit
Reactivity	Human
Specificity	This antibody reacts to PCM1.
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (0.25-2 ug/mL) Immunohistochemistry (1:1000 - 1:2500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage 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

Immunohistochemical staining of human small intestine shows moderate cytoplasmic positivity in glandular cells.

- Immunohistochemistry

Immunohistochemical staining of human testis shows moderate cytoplasmic positivity in seminiferous ducts.

- Immunohistochemistry

Immunohistochemical staining of human liver using PCM1 polyclonal antibody (Cat # PAB31833).

- Immunohistochemistry

Immunohistochemical staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.

- Immunohistochemistry

Immunohistochemical staining of human cerebral cortex shows weak cytoplasmic positivity in neuronal cells.

- Immunohistochemistry

Immunohistochemical staining of human ovary using PCM1 polyclonal antibody (Cat # PAB31833).

- Immunofluorescence

Immunofluorescent staining of human cell line A-431 shows localization to centrosome.

Gene Info — PCM1

Entrez GeneID	5108
Gene Name	PCM1
Gene Alias	PTC4
Gene Description	pericentriolar material 1
Omim ID	188550 600299
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Atrophy](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Schizophrenia](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)