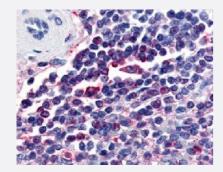


ATRN polyclonal antibody

Catalog # PAB16466 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human spleen with ATRN polyclonal antibody (Cat # PAB16466).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ATRN.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human ATRN.
Host	Rabbit
Reactivity	Human
Specificity	Internal domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (20 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.



Product Information

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)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human spleen with ATRN polyclonal antibody (Cat # PAB16466).

Gene Info — ATRN	
Entrez GenelD	8455
Protein Accession#	<u>075882</u>
Gene Name	ATRN
Gene Alias	DPPT-L, KIAA0548, MGC126754, MGCA
Gene Description	attractin
Omim ID	603130
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Multiple transcript variants encoding different isoforms exist for this gene. One of the isoforms is a membrane-bound protein with sequence similarity to the mouse mahogany protein, a receptor involved in controlling obesity. The other isoform is a secreted protein involved in the initial immune c ell clustering during inflammatory responses that may regulate the chemotactic activity of chemokines. [provided by RefSeq
Other Designations	OTTHUMP00000030102 OTTHUMP00000030103 attractin-2 mahogany protein

Disease

- Carcinoma
- Genetic Predisposition to Disease
- Malignant melanoma
- Melanoma
- Skin Neoplasms



• Tobacco Use Disorder