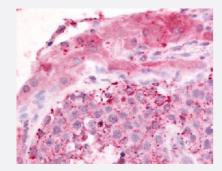


GPR182 polyclonal antibody

Catalog # PAB16341 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human testis with GPR182 polyclonal antibody (Cat # PAB16341).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of GPR182.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human GPR182.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	N-terminal domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 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 testis with GPR182 polyclonal antibody (Cat # PAB16341).

Gene Info — GPR182	
Entrez GenelD	11318
Protein Accession#	<u>O15218</u>
Gene Name	GPR182
Gene Alias	7TMR, ADMR, AM-R, AMR, G10D, MGC34399, gamrh, hrhAMR
Gene Description	G protein-coupled receptor 182
Omim ID	605307
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Adrenomedullin is a potent vasodilator peptide that exerts major effects on cardiovascular function. This gene encodes a seven-transmembrane protein that belongs to the family 1 of G-protein coupled receptors. Studies of the rat counterpart suggest that the encoded protein may function as a receptor for adrenomedullin. [provided by RefSeq
Other Designations	adrenomedullin receptor