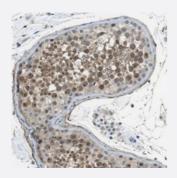


ENTPD7 polyclonal antibody

Catalog # PAB20714 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human testis with ENTPD7 polyclonal antibody (Cat # PAB20714) shows moderate nuclear and cytoplasmic positivity in cells in seminiferus ducts at 1:20-1:50 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ENTPD7.
Immunogen	Recombinant protein corresponding to amino acids of human ENTPD7.
Sequence	YEDLVLNETLNKNRLLGQKTGLSPDNPFLDPCLPVGLTDVVERNSQVLHVRGRGDWVSCGAML SPLLARSNTSQASLNGIYQSPIDFNNSEF
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:20-1:50) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



Product Information

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 shoul d be handled by trained staff only.

Applications

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Gene Info — ENTPD7	
Entrez GeneID	<u>57089</u>
Protein Accession#	<u>Q9NQZ7</u>
Gene Name	ENTPD7
Gene Alias	DKFZp667O124, FLJ30978, FLJ31830, FLJ41522, FLJ95364, LALP1, MGC141913, RP11-48 3F11.1
Gene Description	ectonucleoside triphosphate diphosphohydrolase 7
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000020259 lysosomal apyrase-like protein 1

Disease

- Alzheimer Disease
- Genetic Predisposition to Disease