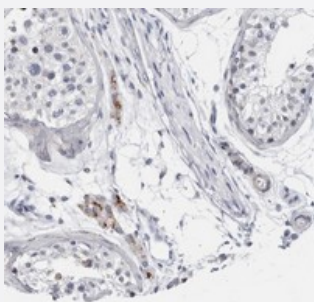


CATSPERD polyclonal antibody

Catalog # PAB21641 Size 100 uL

Applications



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

Immunohistochemical staining of human testis with CATSPERD polyclonal antibody (Cat # PAB21641) shows moderate cytoplasmic positivity in Leydig cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant CATSPERD.
Immunogen	Recombinant protein corresponding to amino acids of human CATSPERD.
Sequence	RTDSNFTSSLKKATMSTLTVDIANKEISCVDIKPLSTLISVGCDLDKKVIQNKVSACSMGILDPLTLQ DNYSFIEKEFYDPGFQQQSSDLHVFYSYQQLGCPLLYYDTLWKPVV
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (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

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Gene Info — CATSPERD

Entrez GeneID[257062](#)**Protein Accession#**[Q86XM0](#)**Gene Name**

CATSPERD

Gene Alias

TMEM146

Gene Description

catsper channel auxiliary subunit delta

Gene Ontology[Hyperlink](#)**Other Designations**

catSper-delta; catSperdelta; cation channel sperm-associated protein subunit delta; transmembrane protein 146

Disease

- [Tobacco Use Disorder](#)