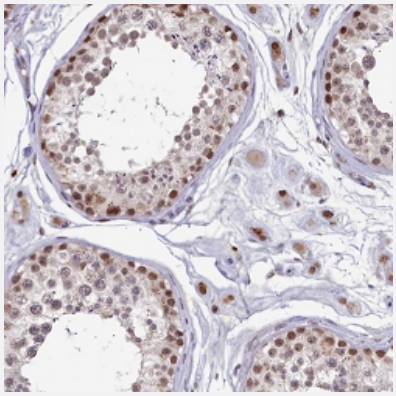
C15orf44 polyclonal antibody

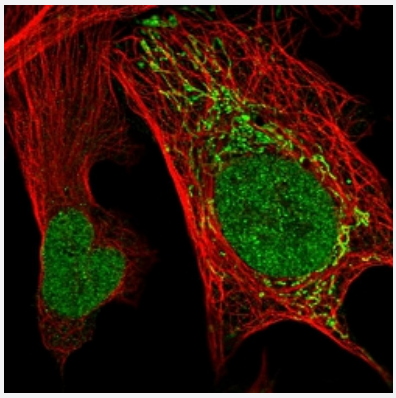
Catalog # PAB28001 Size 100 uL

Applications



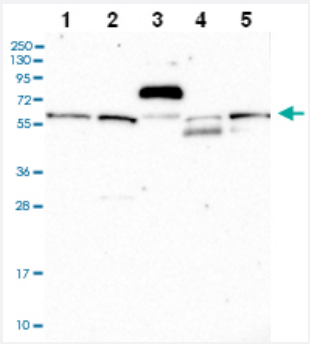
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human testis with C15orf44 polyclonal antibody (Cat # PAB28001) shows moderate nuclear positivity in cells in seminiferus ducts and leydig cells at 1:1000 - 1:2500 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with C15orf44 polyclonal antibody (Cat # PAB28001) at 1-4 ug/ml dilution shows positivity in nucleus & mitochondria.



Western Blot

Western blot analysis of Lane 1: RT-4 Lane 2: U-251 MG Lane 3: Human Plasma Lane 4: Liver Lane 5: Tonsil with C15orf44 polyclonal antibody (Cat # PAB28001) at 1:100 - 1:250 dilution.

Specification

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Product Description	Rabbit polyclonal antibody raised against recombinant C15orf44.
Immunogen	Recombinant protein corresponding to amino acids of human C15orf44
Sequence	LTADVQVFPRPEPFVVDEEIDPIPKVINTDLEIVGFIDIADISSPPVLSRHLVLPIALNKEGDEVGTGIT DDNEDENSANQIAGKIPNFCVLLHGSLKVEGMVAIVQL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:1000 - 1:2500) Western Blot (1:100 - 1:250) Immunoflurorescence (1-4 µg/ml) 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 shoul d be handled by trained staff only.

Applications

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

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Gene Info — C15orf44

Entrez GeneID	81556
Gene Name	C15orf44
Gene Alias	DKFZp564O1664
Gene Description	chromosome 15 open reading frame 44
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC81556

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