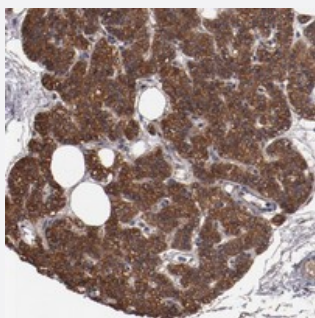


# DNAAF2 polyclonal antibody

Catalog # PAB20137      Size 100 uL

## Applications



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

Immunohistochemical staining of human parathyroid gland with DNAAF2 polyclonal antibody (Cat # PAB20137) shows strong cytoplasmic and membranous positivity in glandular cells at 1:200-1:500 dilution.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant DNAAF2.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human DNAAF2.
<b>Sequence</b>	LQGKEERVNEESHLTEKEYIEHCNTPPTDSDSSIAVKALQIDSFGLVTCFQQESLDVSQMILGKSQ QPESKMQSEFIKEKSATCSNEEKGNLNESVITEEKETDGDHLSSLLNKTTVHNIPGFDSIKETNMQ DGSVQVIK
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	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.

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## Gene Info — DNAAF2

**Entrez GeneID**[55172](#)**Protein Accession#**[Q9NVR5](#)**Gene Name**

DNAAF2

**Gene Alias**

C14orf104, CILD10, KTU, PF13

**Gene Description**

dynein, axonemal, assembly factor 2

**Gene Ontology**[Hyperlink](#)**Gene Summary**

The KTU gene encodes a protein conserved in animals and ciliated unicellular organisms involved in preassembly of dynein arm complexes in species from algae to humans (Omran et al., 2008 [PubMed 19052621]).[supplied by OMIM]

**Other Designations**

dynein assembly factor 2, axonemal; kintoun; protein kintoun