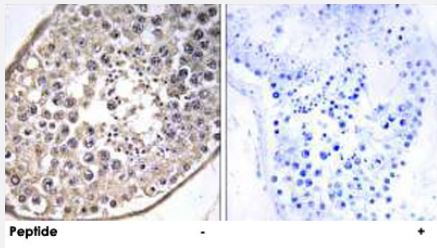


DNAL4 polyclonal antibody

Catalog # PAB17701

Size 100 ug

Applications



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

Immunohistochemistry analysis of paraffin-embedded human testis tissue using DNAL4 polyclonal antibody (Cat # PAB17701).

Peptide "+" means "with peptide blocking".

Specification

Product Description Rabbit polyclonal antibody raised against synthetic peptide of DNAL4.

Immunogen A synthetic peptide corresponding to N-terminus of human DNAL4.

Host Rabbit

Reactivity Human, Mouse

Specificity This antibody detects endogenous levels of total DNAL4 protein.

Form Liquid

Recommend Usage Immunohistochemistry (1:50-1:100)
ELISA (1:40000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)

Storage Instruction 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

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

Immunohistochemistry analysis of paraffin-embedded human testis tissue using DNAL4 polyclonal antibody (Cat # PAB17701).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — DNAL4

Entrez GeneID	10126
Protein Accession#	O96015
Gene Name	DNAL4
Gene Alias	PIG27
Gene Description	dynein, axonemal, light chain 4
Omim ID	610565
Gene Ontology	Hyperlink
Gene Summary	DNAL4 is a component of the dynein motor complex (Iwasaki et al., 2005 [PubMed 15454493]).[s upplied by OMIM
Other Designations	OTTHUMP00000028665 dynein light chain 4, axonemal dynein light chain, outer arm 4 dynein, ax onemal, light 4 dynein, axonemal, light polypeptide 4 proliferation-inducing gene 27 proliferation-in ducing protein 27