

Rabbit anti-Mouse C19orf51 Polyclonal Antibody | anti-DNAAF3 antibody

C19orf51 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286028	Rabbit	Mouse	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

C19orf51; Polyclonal Antibody; C19orf51 Antibody (Center); Dynein assembly factor 3; axonemal; DNAAF3; anti-DNAAF3 antibody

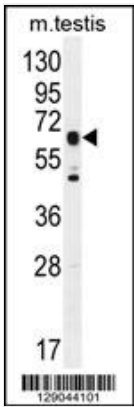
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C19orf51 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 181-210 amino acids from the Central region of human C19orf51.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	181-210
Sequence Length	608
Applicable Applications for anti-DNAAF3 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
C19orf51 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of C19orf51 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
C19orf51 Antibody (Center) western blot analysis in mouse testis tissue lysates (35ug/lane).This demonstrates the C19orf51 antibody detected the C19orf51 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-DNAAF3 antibody	Cell Biology
References	Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	375493595
NCBI GeneID	352909
NCBI Accession #	NP_001243643.1; NP_001243644.1; NP_001243645.1; NP_849159.2
NCBI GenBank Nucleotide #	NM_001256714.1
UniProt Accession #	Q8N9W5; Q6P4F6; Q8N9W0; Q96AR2; A8MUY0; E3W9A1; E9PAX5
Molecular Weight	59411
NCBI Official Full Name	dynein assembly factor 3, axonemal isoform 1
NCBI Official Synonym Full Names	dynein, axonemal, assembly factor 3
NCBI Official Symbol	DNAAF3
NCBI Official Synonym Symbols	PCD; DAB1; PF22; CILD2; C19orf51
NCBI Protein Information	dynein assembly factor 3, axonemal
UniProt Protein Name	Dynein assembly factor 3, axonemal
UniProt Gene Name	DNAAF3
UniProt Synonym Gene Names	C19orf51
UniProt Entry Name	DAAF3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.