

Rabbit anti-Human, mouse DNALI1 Polyclonal Antibody | anti-DNALI1 antibody

DNALI1 Antibody

CATALOG # AAA230534	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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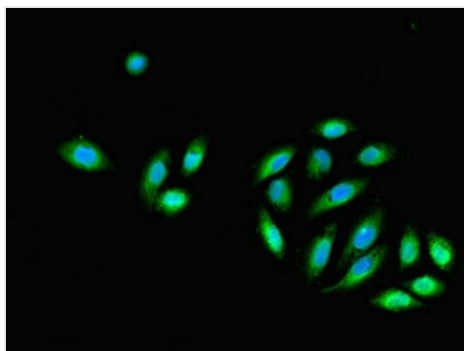
PRODUCT SYNONYMS

DNALI1; Polyclonal Antibody; DNALI1 Antibody; Axonemal dynein light intermediate polypeptide 1; Inner dynein arm light chain; axonemal; hp28; anti-DNALI1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	280
Applicable Applications for anti-DNALI1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Axonemal dynein light intermediate polypeptide 1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160294 / sc-160296 / sc-133519
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



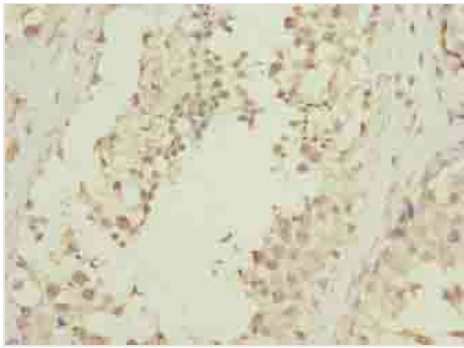
IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA230534 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

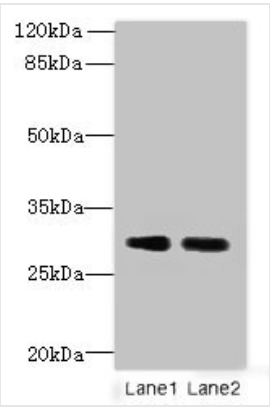


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA230534 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human testis tissue using AAA230534 at dilution of 1:100



WB (Western Blot)
Western blotAll lanes: DNALI1 antibody at 1ug/mlLane 1: Mouse gonadal tissueLane 2: Mouse lung tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 30,16 kDaObserved band size: 30 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-DNALI1 antibody	May play a dynamic role in flagellar motility.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	37595560
NCBI GeneID	7802
NCBI Accession #	NP_003453.2
NCBI GenBank Nucleotide #	NM_003462.3
UniProt Accession #	O14645; Q05BL9; Q5HYE2; Q5TGH0; Q7L0I5; A8K387; B4DHN6
Molecular Weight	15,583 Da
NCBI Official Full Name	axonemal dynein light intermediate polypeptide 1
NCBI Official Synonym Full Names	dynein, axonemal, light intermediate chain 1
NCBI Official Symbol	DNALI1
NCBI Official Synonym Symbols	P28; hp28; dJ423B22.5
NCBI Protein Information	axonemal dynein light intermediate polypeptide 1
UniProt Protein Name	Axonemal dynein light intermediate polypeptide 1
UniProt Gene Name	DNALI1
UniProt Entry Name	IDLC_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.