

Rabbit anti-Human DAZL Polyclonal Antibody | anti-DAZL antibody

DAZL Antibody

CATALOG # AAA232453	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

DAZL; Polyclonal Antibody; DAZL Antibody; Deleted in azoospermia-like; DAZ homolog; DAZ-like autosomal; Deleted in azoospermia-like 1; SPGY-like-autosomal; DAZH; DAZL1; DAZLA; SPGYLA; anti-DAZL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	315
Applicable Applications for anti-DAZL antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Deleted in azoospermia-like protein (130-250AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27333
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of U251 cells using AAA232453 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232453 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-DAZL antibody	RNA-binding protein, which is essential for gametogenesis in both males and females. Plays a central role during spermatogenesis. Acts by binding to the 3'-UTR of mRNA, specifically recognizing GUU triplets, and thereby regulating the translation of key transcripts (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	299829262
NCBI GeneID	1618
NCBI Accession #	NP_001177740.1
NCBI GenBank Nucleotide #	NM_001190811.1
UniProt Accession #	Q92904; O15396; Q5HYB4; Q92909
Molecular Weight	35,224 Da
NCBI Official Full Name	deleted in azoospermia-like isoform 1
NCBI Official Synonym Full Names	deleted in azoospermia like
NCBI Official Symbol	DAZL
NCBI Official Synonym Symbols	DAZH; DAZL1; DAZLA; SPGYLA
NCBI Protein Information	deleted in azoospermia-like
UniProt Protein Name	Deleted in azoospermia-like
UniProt Gene Name	DAZL
UniProt Synonym Gene Names	DAZH; DAZL1; DAZLA; SPGYLA
UniProt Entry Name	DAZL_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dazl-antibody-immunofluorescence-immunohistochemistry-elisa/232453>