

Datasheet for ABIN7149640
anti-DAZL antibody (AA 130-250)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	DAZL
Binding Specificity:	AA 130-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAZL antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Deleted in azoospermia-like protein (130-250AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DAZL
Alternative Name:	DAZL (DAZL Products)
Background:	Background: 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,

Target Details

specifically recognizing GUU triplets, and thereby regulating the translation of key transcripts (By similarity).

Aliases: DAZ homolog antibody, DAZ like autosomal antibody, DAZ-like autosomal antibody, DAZH antibody, DAZL 1 antibody, DAZL antibody, DAZL_HUMAN antibody, DAZL1 antibody, DAZLA antibody, Deleted in azoospermia like 1 antibody, Deleted in azoospermia like antibody, Deleted in azoospermia like autosomal antibody, Deleted in azoospermia-like 1 antibody, Deleted in azoospermia-like antibody, Germline specific RNA binding protein antibody, MGC26406 antibody, Spermatogenesis gene on the Y like autosomal antibody, SPGY like autosomal antibody, SPGY-like-autosomal antibody, SPGYLA antibody, Tpx2 antibody

UniProt: [Q92904](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

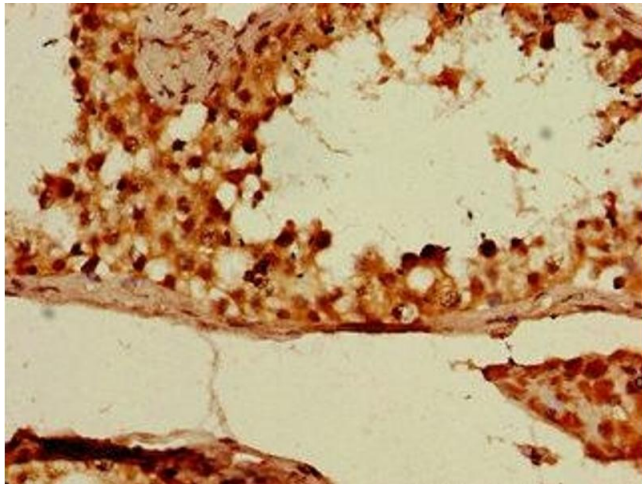
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

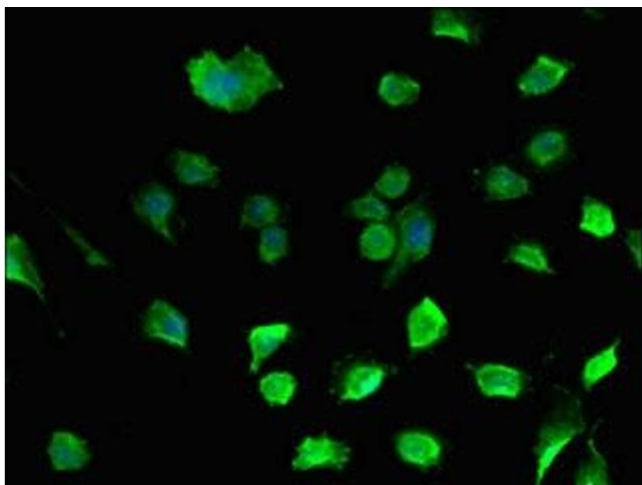
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7149640 at dilution of 1:100



Immunofluorescence

Image 2. Immunofluorescent analysis of U251 cells using ABIN7149640 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)